

## STIC Database Tracking Number:

**To: Robert Morgan**  
**Location: Knx 5!35**  
**Art Unit: 3626**  
**Date: December 18, 2009**  
**Case Serial Number: 09/157998**

**From: Joan Goodbody**  
**Location: EIC3600**  
**RND 4 A08A**  
**Phone: (571) 272-8592**  
**[joan.goodbody@uspto.gov](mailto:joan.goodbody@uspto.gov)**

## Search Notes

Dear Robert:

Please find attached the results of your search for the above-referenced case. The search was conducted in Dialog and Mednar.

I have listed *potential* references of interest in the first part of the search results. However, please be sure to scan through the entire report. There may be additional references that you might find useful.

If you have any questions about the search, or need a refocus, please do not hesitate to contact me.

Thank you for using the EIC, and we look forward to your next search!

Joan Goodbody  
Search Strategy Expert  
EIC 2100- RND 04 A08A  
ASRC Management Services at the USPTO  
571-272-8592  
Email: [joan.goodbody@uspto.gov](mailto:joan.goodbody@uspto.gov)

*\*EIC-Searcher identified “potential references of interest” are selected based upon their apparent relevance to the terms/concepts provided in the examiner’s search request.*

## I. Potential References of Interest

### A. Dialog

8/3,K/25 (Item 1 from file: 155)

DIALOG(R)File 155: MEDLINE(R)

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12635729 PMID: 9420565

**Standardizing data collection and decision making with an expert system.**

Benn D K; Dankel D D; Clark D; **Lesser R B**; Bridgwater A B

Department of Oral and Maxillofacial Surgery and Diagnostic Sciences, University of Florida College of Dentistry, Gainesville 32610-0414, USA.

Journal of dental education ( UNITED STATES ) Nov 1997 , 61 (11) p885-94 , ISSN: 0022-0337--Print

**Journal Code:** 8000150

Publishing Model Print

**Document type:** Journal Article; Research Support, Non-U.S. Gov't

**Languages:** ENGLISH

**Main Citation Owner:** NLM

**Record type:** MEDLINE; Completed

Benn D K; Dankel D D; Clark D; **Lesser R B**; Bridgwater A B

...a dynamic relationship between caries risk assessment/activity and different management strategies. A formal scientific **evaluation** of the effectiveness of the system as a teaching tool is being developed. (

**Descriptors:** ; ...instrumentation--IS; Data Collection--methods--MT; Dental Caries --diagnosis--DI; Dental Caries--therapy--TH; Dental **Records**; Expert Systems--instrumentation--IS; Humans; **Medical Records** Systems, Computerized; Pilot Projects; Risk Assessment; Risk Factors; Software Design

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11/5/10 (Item 10 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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00576327

**SYSTEM AND METHOD FOR OPTIMIZING MEDICAL DIAGNOSIS, PROCEDURES AND CLAIMS USING A STRUCTURED SEARCH SPACE**

SYSTEME ET PROCEDE D'OPTIMISATION DU DIAGNOSTIC MEDICAL, ACTES ET DEMANDES UTILISANT UN ESPACE DE RECHERCHE STRUCTURE

**Patent Applicant/ Patent Assignee:**

- DYNAMEDIX CORPORATION
- WATERS A Bryan
- RAE Gerald J C

**Inventor(s):**

- WATERS A Bryan
- RAE Gerald J C

	Country	Number	Kind	Date
Patent	WO	200039700	A1	20000706
Application	WO	99US15474		19990709
Priorities	US	98219048		19981223

## English Abstract:

A system and method for optimizing medical diagnosis, procedures and reimbursement claims using a structured search space which can be implemented on a palm size computer (11) or a general purpose computer (13) is described. The system may comprise: a master procedure list of alphanumeric codes that represent each of a plurality of medical procedures, wherein the master procedure list includes simple procedures and compound procedures which consist of at least two simple procedures; a value associated with each of the plurality of medical procedures; a list of ordered procedures listing medical procedures for a specific medical encounter; a search tree of all possible combinations of the simple procedures and the compound procedures in the list of ordered procedures; and a minimum total of the values associated with the medical procedures in the list of ordered procedures.

=====

17/3,K/4 (Item 4 from file: 2)  
DIALOG(R)File 2: INSPEC  
(c) 2009 The IET. All rights reserved.  
06660630

**Title:** Is your healthcare information system physician friendly?

**Author(s):** Quinn, M.M.; Weber, B.; Ciotti, V.G.

**Author Affiliation:** Meridian Health System, NJ, USA

**Journal:** Healthcare Financial Management , vol.51 , no.6 , pp.62-8

**Publisher:** Healthcare Financial Manag. Assoc

**Country of Publication:** USA

**Publication Date:** June 1997

**ISSN:** 0735-0732

**SICI:** 0735-0732(199706)51:6L:62:YHIS;1-O

**CODEN:** HFMAD7

**Language:** English

**Subfile(s):** D (Information Technology for Business); E (Mechanical & Production Engineering)

**INSPEC Update Issue:** 1997-032

**Copyright:** 1997, IEEE

**Title:** Is your healthcare information system physician friendly?

**Abstract:** Healthcare organizations can use their healthcare information systems to improve physician relations by designing system features that allow physicians easy and convenient access to key information

**Descriptors:** accounting; health care; management information systems

**Identifiers:** healthcare information system; physician friendly system; healthcare organizations; physician relations; information access; dedicated personal computer; office managers; billing information; archived information retrieval; Internet access; patient lists; hospital-based activities; doctors; medication administration; laboratory test results; nursing documentation; offsite activities; Jersey Shore Medical Center; financial managers; weighted checklist

=====

17/3,K/6 (Item 6 from file: 2)  
DIALOG(R)File 2: INSPEC  
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06125003

**Title:** The new age electronic patient record system

**Author(s):** Saha, S.

**Author Affiliation:** IBM Corp., Roanoke, TX, USA

**Book Title:** Proceedings of the 1995 Fourteenth Southern Biomedical Engineering Conference (Cat. No.95TH0703-9)

**Inclusive Page Numbers:** 134-7

**Publisher:** IEEE, New York, NY

**Country of Publication:** USA

**Publication Date:** 1995

**Conference Title:** Proceedings of the 1995 Fourteenth Southern Biomedical Engineering Conference

**Conference Date:** 7-9 April 1995

**Conference Location:** Shreveport, LA, USA

**Conference Sponsor:** Louisiana State Univ. Med. School IEEE Eng. Med. & Biol. Soc. Biomed. Res. Found. Northwest Louisiana

**ISBN:** 0 7803 2083 2

**U.S. Copyright Clearance Center Code:** 0 7803 2083 2/95/\$4.00

**Item Identifier (DOI):** [10.1109/SBEC.1995.514459](https://doi.org/10.1109/SBEC.1995.514459)

**Number of Pages:** xvi+312

**Language:** English

**Subfile(s):** B (Electrical & Electronic Engineering); C (Computing & Control Engineering)

INSPEC Update Issue: 1995-047

Copyright: 1995, IEE

**Abstract:** **Health care management costs** rise yearly, especially in the areas of personnel and the expenses of generating and maintaining the patients' records. A substantial informational burden is incurred with each patient visit to a **health** professional, and patients' needs are often lost in the shuffle of **medical** records, insurance information, and red tape. However during the last few years significant progress has been made in the development of clinically useful **medical** decision support system to assist the **health** care provider. Earlier efforts to implement computer-based patient records mainly used keyboard entry, but... ..a computer-based system in the future. Several groups are in the process of developing **portable data management device**. This will allow the clinicians to have on-line readily transferable patient records, decision making support and searching of remote databases to better analyze complex **health** care delivery problems. When the **medical** transcriptions are forwarded to an off-site location, this unique device will reduce the time... ..help the user to maintain and update the data remotely and instantly. It will also **provide** immediate **information** updates and database manipulations for all aspects of **medical data management**, **provide portable** multiple and simultaneous access to complete database information. These will significantly reduce paperwork and personnel...

**Descriptors:** **medical** information systems; reviews

**Identifiers:** new age electronic patient record system; **health care management costs**; informational burden; patient visit; **health** professional; patients' needs; **medical** records; insurance information; red tape; clinically useful **medical** decision support system; **health** care provider; computer-based patient records ; voice activated clinical reporting systems; remote databases searching; **medical** transcriptions; paperwork reduction; personnel costs reduction; information updates; database manipulations

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17/3,K/16 (Item 1 from file: 155)

DIALOG(R)File 155: MEDLINE(R)

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2876974 **PMID:** 9640752

**Easy Medic: an Internet application for the general practitioner.**

Arnone G; Bianchi A; Della Pietra B; Sernicola R; Sparacino E; Vitolo R

Consorzio Corinto, Naples, Italy.

Journal of telemedicine and telecare ( ENGLAND ) 1998 , 4 Suppl 1 p93-4 , **ISSN:** 1357-633X--Print

**Journal Code:** 9506702

Publishing Model Print

**Document type:** Journal Article

**Languages:** ENGLISH

**Main Citation Owner:** NLM

**Record type:** MEDLINE; Completed

...out to develop a client server application which supplies the general practitioner (GP) with a '**personal digital assistant**' (**hand-held** mobile computer) to connect to Web servers at a **hospital** site through the Internet. This allows the **doctor** to book **medical** examinations, **hospital** admissions and **manage** patient **data**. The application used advanced object-oriented techniques, on both the client and the server side...

...lines can be used as well. Other application modules on the client side provided patients **medical** record supervision, GP schedule **management**, general **information** about hospitals and clinics, and pharmacy consultation. These services should help GPs in their daily work. Moreover, the quality of **health-care** resource **management** and **cost** supervision should improve, since each GP 'transaction' is automatically entered in realtime into a database at the server. The services are under test in the **health-care** system of an urban area in southern Italy.

=====

## II. Inventor Search Results from Dialog

### Patent literature:

Set	Items	Description
S1	90	AU=(LESSER, R ? OR LESSER R? OR LESSER(2N)RONALD)
S2	0	(TAMARIND()SYSTEMS) AND (MEDICAL OR HEALTHCARE OR HEALTH OR PHYSICIAN OR BILLING OR CODING OR BILL OR BILLS OR CODE OR RECORD? ? OR LETTER? ?)
S3	0	S1 AND S2
S4	40	S1 AND (MEDICAL OR HEALTHCARE OR HEALTH OR PHYSICIAN OR BILLING OR CODING OR BILL OR BILLS OR CODE OR RECORD? ? OR LETTER? ?)
S5	40	IDPAT (sorted in duplicate/non-duplicate order)
S6	28	IDPAT (primary/non-duplicate records only)

### ? show files

File 350:Derwent WPIX 1963-2009/UD=200979  
(c) 2009 Thomson Reuters  
File 347:JAPIO Dec 1976-2009/Aug(Updated 091130)  
(c) 2009 JPO & JAPIO  
File 348:EUROPEAN PATENTS 1978-200950  
(c) 2009 European Patent Office  
File 349:PCT FULLTEXT 1979-2009/UB=20091210|UT=20091203  
(c) 2009 WIPO/Thomson

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6/5/1 (Item 1 from file: 350)  
DIALOG(R)File 350: Derwent WPIX  
(c) 2009 Thomson Reuters. All rights reserved.  
0017954246 *Drawing available*  
WPI Acc no: 2008-H74575/200849  
XRPX Acc No: N2008-619160

**Transmitter for providing encoded data signal has encoder which encodes data signal using coding scheme selected by selector based on predetermined information detected by detector on designated receiver**

Patent Assignee: GLENN PATENT GROUP (GLEN-N); NERO AG (NERO-N)

Inventor: ALBRECHT T; DIMKOVIC I; **LESSER R**; POST A

Patent Family ( 3 patents, 117 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2008080435	A1	20080710	WO 2007EP43	A	20070104	200849	B
US 20080165895	A1	20080710	US 2007619974	A	20070104	200849	E
EP 2100237	A1	20090916	EP 2007702583	A	20070104	200961	NCE
			WO 2007EP43	A	20070104		

6/5/2 (Item 2 from file: 350)  
DIALOG(R)File 350: Derwent WPIX  
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0017379301 *Drawing available*  
WPI Acc no: 2008-B99741/200815  
XRPX Acc No: N2008-159591

**Encoded content transcoding apparatus for use in e.g. mobile phone, has processing unit processing encoded content being encoded using one of coding algorithms to provide transcoded content being encoded using other algorithm**

Patent Assignee: NERO AG (NERO-N); LESSER R (LESS-I); RABOLD A (RABO-I)  
Inventor: **LESSER R**; RABOLD A

Patent Family ( 3 patents, 37 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
EP 1890456	A1	20080220	EP 200625859	A	20061213	200815	B
US 20080043834	A1	20080221	US 2006822469	P	20060815	200816	E
			US 2007839189	A	20070815		
US 7577559	B2	20090818	US 2006822469	P	20060815	200955	E
			US 2007839189	A	20070815		

6/5/3 (Item 3 from file: 350)  
DIALOG(R)File 350: Derwent WPIX  
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0017283811 *Drawing available*  
WPI Acc no: 2008-B04251/200807  
Related WPI Acc No: 2008-A64497; 2008-B04249; 2008-B04250  
XRPX Acc No: N2008-082419

**Writing apparatus for optical disc drive, has obtaining unit obtaining information on data amount and data capacity of storage medium, and determining redundancy data amount based on data amount and data capacity**

Patent Assignee: ECKLEDER A (ECKL-I); LESSER R (LESS-I); NERO AG (NERO-N)  
Inventor: ECKLEDER A; **LESSER R**

Patent Family ( 4 patents, 120 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
EP 1855285	A2	20071114	EP 20077620	A	20070413	200807	B
US 20070291611	A1	20071220	US 2006746964	P	20060510	200807	E
			US 2006747363	P	20060516		
			WO 2007EP3655	A	20070425		
			US 2007831684	A	20070731		
WO 2007128417	A1	20071115	WO 2007EP3655	A	20070425	200807	E
WO 2007128417	A9	20080529	WO 2007EP3655	A	20070425	200838	E

6/5/4 (Item 4 from  
file: 350)  
DIALOG(R)File  
350: Derwent  
WPIX  
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reserved.

0017283809 *Drawing available*

WPI Acc no: 2008-B04249/200807

Related WPI Acc No: 2008-A64497; 2008-B04250; 2008-B04251

XRPX Acc No: N2008-082417

**Checksum information writing apparatus for storage medium e.g. memory card, has private key for encrypting checksum information to obtain integrity information, where encryption is based on encryption key**

Patent Assignee: NERO AG (NERO-N); ECKLEDER A (ECKL-I); KOPF R (KOPF-I); LESSER R (LESS-I)

Inventor: ECKLEDER A; KOPF R; **LESSER R**

Patent Family ( 3 patents, 120 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
EP 1855280	A2	20071114	EP 20077621	A	20070413	200807	B
WO 2007128419	A1	20071115	WO 2007EP3658	A	20070425	200807	E
US 20080256365	A1	20081016	WO 2007EP3658	A	20070425	200869	E
			US 2007829439	A	20070727		

6/5/5 (Item 5 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0017244066 *Drawing available*

WPI Acc no: 2008-A64497/200805

Related WPI Acc No: 2008-B04249; 2008-B04250; 2008-B04251

XRPX Acc No: N2008-050474

**Data e.g. encrypted data, writing apparatus for use in e.g. digital versatile disc, has storing unit for storing encrypted data on medium e.g. disc, and for storing medium identification**

Patent Assignee: NERO AG (NERO-N); ECKLEDER A (ECKL-I); KOPF R (KOPF-I); LESSER R (LESS-I)

Inventor: ECKLEDER A; KOPF R; **LESSER R**

Patent Family ( 4 patents, 121 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
EP 1855281	A2	20071114	EP 20077647	A	20070413	200805	B
WO 2007128418	A1	20071115	WO 2007EP3656	A	20070425	200805	E
US 20080320314	A1	20081225	WO 2007EP3656	A	20070425	200903	E
			US 2007829827	A	20070727		
TW 200822066	A	20080516	TW 2007116559	A	20070509	200922	E

6/5/6 (Item 6 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0016960101 *Drawing available*

WPI Acc no: 2007-675167/200763

XRPX Acc No: N2007-529668

**User account setting method for use in public switched telephone network, involves creating account by storing existing session initiation protocol address or public switched telephone network telephone number of user**

Patent Assignee: LESSER R (LESS-I); NERO AG (NERO-N)

Inventor: **LESSER R**

Patent Family ( 2 patents, 37 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
EP 20070217582	A1	20070929	EP 2006962991	R	20060816	200708	E



DE 602006003185	E	20081127	DE 062006003185	A	20060510	200882	E
			EP 20069679	A	20060510		

6/5/7 (Item 7 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0016842290 *Drawing available*

WPI Acc no: 2007-557352/200754

XRPX Acc No: N2007-429423

**Hardware multimedia endpoint for use in graphics adapter card of personal computer system, has processor which receives and process cryptographic information from computer for establishing authentication procedure with third party**

Patent Assignee: NERO AG (NERO-N)

Inventor: ECKLEDER A; **LESSER R**

Patent Family ( 4 patents, 112 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20070100771	A1	20070503	US 2005732064	P	20051031	200754	B
			US 2005741802	P	20051202		
			US 2006279077	A	20060407		
WO 2007051498	A1	20070510	WO 2006EP1918	A	20060302	200754	E
EP 1846863	A1	20071024	EP 2006707389	A	20060302	200771	E
			WO 2006EP1918	A	20060302		
			EP 200716769	A	20070827		
EP 1887489	A2	20080213	EP 2006707389	A	20060302	200813	E
			EP 200716769	A	20060302		

6/5/8 (Item 8 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0016515622 *Drawing available*

WPI Acc no: 2007-231848/200723

XRPX Acc No: N2007-172340

**Video encoder for encoding high resolution sequence of frames, encodes low resolution sequence of frames having smaller number of frames per time unit, obtained by downsampling high resolution sequence of frames**

Patent Assignee: NERO AG (NERO-N)

Inventor: DIMKOVIC I; **LESSER R**

Patent Family ( 1 patents, 113 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2007003340	A2	20070111	WO 2006EP6317	A	20060629	200723	B

6/5/9 (Item 9 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0016030063 *Drawing available*

WPI Acc no: 2006-561693/200658

XRPX Acc No: N2006-451010

**Information transmitting method, involves alternately performing writing and reading steps by computer device and consumer electronic device for transmitting information from one device to other device**

Patent Assignee: NERO AG (NERO-N); ECKLEDER A (ECKL-I); LESSER R (LESS-I)

Inventor: ECKLEDER A; **LESSER R**

Patent Family ( 10 patents, 113 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
EP 1684480	A1	20060726	EP 20051417	A	20050125	200658	B
WO 2006079391	A1	20060803	WO 2005EP13374	A	20051213	200658	E
US 20080022020	A1	20080124	WO 2005EP13374	A	20051213	200810	E
			US 2007782476	A	20070724		
KR 2007097506	A	20071004	WO 2005EP13374	A	20051213	200819	E
			KR 2007716226	A	20070716		
CN 101147375	A	20080319	CN 200580047132	A	20051213	200841	E
			WO 2005EP13374	A	20051213		
JP 2008529141	W	20080731	WO 2005EP13374	A	20051213	200853	E
			JP 2007552517	A	20051213		
EP 1684480	B1	20090624	EP 20051417	A	20050125	200942	E
TW 200632683	A	20060916	TW 2005147086	A	20051228	200948	E
DE 602005015074	E	20090806	DE 602005015074	A	20050125	200951	E
			EP 20051417	A	20050125		
KR 909674	B1	20090729	WO 2005EP13374	A	20051213	200957	E
			KR 2007716226	A	20070716		

6/5/10 (Item 10 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0015691784 *Drawing available*

WPI Acc no: 2006-255771/200627

XRPX Acc No: N2006-218778

**Sub-picture data e.g. subtitle, adapting method for use in e.g. personal digital assistant, involves re-sizing sub-picture data portion parts such that each of parts has readability value greater/ equal or less than preset limit**

Patent Assignee: LESSER R (LESS-I); LEY M (LEYM-I); NERO AG (NERO-N)

Inventor: **LESSER R**; LEY M

ES 2273141	T3	20070201	EP 2004227116	111 col	Atrics	20040923	200731	E
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type	
KR 2007002526	A1	20060629	EP 2004227116	A	20040923	200603	B	
US 20060062552	A1	20060323	KR 2004227116	A	20070922	200627	NCE	
WO 2006032516	A1	20060630	WO 2005EP13374	A	20050923	200627	E	
EP 1640909	B1	20061115	EP 2004227116	A	20040923	200677	E	
DE 602005015074	W	20060822	WO 2005EP13374	A	20040923	200698	E	
			EP 2004227116	A	20040923			
DE 602005015074	B4	20060228	WO 2005EP13374	A	20040923	200627	E	
			KR 2004227116	A	20040923			

AU 2005287456	B2	20080904	AU 2005287456	A	20050923	200925	E
CA 2581233	C	20090414	CA 2581233	A	20050923	200927	E
			WO 2005EP10305	A	20050923		
AU 2005287456	B9	20090226	AU 2005287456	A	20050923	200952	E

6/5/11 (Item 11 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0010690606

WPI Acc no: 2001-300285/200131

XRAM Acc no: C2001-092212

XRPX Acc No: N2001-215479

**Methods for treating medical disorders, particularly brain disorders selected from epilepsy, comprises using heat transfer, electrical stimulation or delivery of medication**

Patent Assignee: UNIV JOHNS HOPKINS (UYJO)

Inventor: LESSER R P; MIZUNO-MATSUMOTO Y; MOTAMEDI G K; WEBBER W R S

Patent Family ( 6 patents, 92 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2001028622	A2	20010426	WO 2000US28814	A	20001019	200131	B
AU 200112134	A	20010430	AU 200112134	A	20001019	200148	E
US 20030171685	A1	20030911	US 1999160328	P	19991019	200367	E
			US 2000201188	P	20000502		
			US 2000691051	A	20001019		
			US 2003413520	A	20030415		
US 6882881	B1	20050419	US 1999160328	P	19991019	200527	E
			US 2000201188	P	20000502		
			US 2000691051	A	20001019		
US 20050149123	A1	20050707	US 1999160328	P	19991019	200547	E
			US 2000201188	P	20000502		
			US 2000691051	A	20001019		
			US 2003413520	A	20030415		
			US 200573683	A	20050308		
US 7228171	B2	20070605	US 1999160328	P	19991019	200737	E
			US 2000201188	P	20000502		
			US 2000691051	A	20001019		
			US 2003413520	A	20030415		

6/5/12 (Item 12 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0006773748 *Drawing available*

WPI Acc no: 1994-158660/199419

XRPX Acc No: N1994-124694

**Automatic detection of seizures using electroencephalographic signals - detecting electrical discharge in patient's brain and converting detected electrical discharge into digital signal and detecting seizure by dividing digital signals into time segments for processing**

Patent Assignee: UNIV JOHNS HOPKINS (UYJO)

Inventor: CRISTION J A; HARRIS J C; **LESSER R P**; OLSEN D E; WEBBER W R S

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 5311876	A	19940517	US 1992978220	A	19921118	199419	B

DIALOG(R)File 348: EUROPEAN PATENTS

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6/5/13 (Item 13 from file: 348)

02474197

**INTELLIGENT DECISION-MAKING-SYSTEM FOR ALLOWING EASY AND SECURE BACKUPS**

INTELLIGENTES ENTSCHEIDUNGSSYSTEM ZUR ERMOGLICHUNG EINFACHER UND SICHERER BACKUP-SPEICHERUNGEN

SYSTEME DE PRISE DE DECISION INTELLIGENT PERMETTANT DES SAUVEGARDES FACILES ET SECURISEES

**Patent Assignee:**

- **NERO AG** (7833780)  
Im Stoeckmaedle 13-15; 76307 Karlsbad (DE)  
(Proprietor designated states: all)

**Inventor:**

- **LESSER, Richard**  
**Lyonel-Feininger-Weg 2; 76227 Karlsruhe; (DE)**
- **GOLD, Alexander Steffen**  
**Henriette-Obermuller-Strasse 14; 76137 Karlsruhe; (DE)**

	Country	Number	Kind	Date	
Patent	EP	1934747	A1	20080625	(Basic)
	EP	1934747	B1	20081217	
	WO	2008040444		20080410	
Application	EP	2007818189		20070917	
	WO	2007EP8076		20070917	
Priorities	US	828612	P	20061006	
	US	846998		20070829	

DIALOG(R)File 348: EUROPEAN PATENTS

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6/5/14 (Item 14 from file: 348)

02364576

**Apparatus for writing data and redundancy data on a storage medium**

Vorrichtung zum Schreiben von Daten und Redundanzdaten auf einem Speichermedium

Appareil pour l'ecriture de donnees et de donnees de redondance sur un support de stockage

**Patent Assignee:**

- **Nero AG** (7833780)  
Im Stoeckmaedle 13-15; 76307 Karlsbad (DE)  
(Applicant designated States: all)

**Inventor:**

- **Lesser, Richard**  
Lyonel-Feininger-Weg 2; 76227 Karlsruhe; (DE)
- **Eckleder, Andreas**  
Krautgartenweg 9; 76316 Malsch; (DE)

	Country	Number	Kind	Date	
Patent	EP	1855284	A2	20071114	(Basic)
Application	EP	2007007619		20070413	
Priorities	US	746964	P	20060510	
	US	747363	P	20060516	

DIALOG(R)File 348: EUROPEAN PATENTS  
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6/5/15 (Item 15 from file: 348)  
01345390

**METHOD AND APPARATUS FOR DISPLAYING MUSICAL DATA IN A THREE DIMENSIONAL ENVIRONMENT**

VERFAHREN UND VORRICHTUNG ZUR ANZEIGE VON MUSIKDATEIEN IM DREIDIMENSIONALEN RAUM  
PROCEDE ET APPAREIL DESTINES A AFFICHER DES DONNEES MUSICALES DANS UN ENVIRONNEMENT TRIDIMENSIONNEL

**Patent Assignee:**

- **Harmonix Music Systems Inc.** (2318141)  
6th floor, 675 Massachusetts Avenue; Cambridge, MA 02139 (US)  
(Proprietor designated states: all)

**Inventor:**

- **LOPICCOLO, Greg**  
15 Linden Street 6; Brookline, MA 02445; (US)
- **BELL, Jonathon**  
403 Washington Street 5; Brookline, MA 02446; (US)
- **EGOZY, Eran**  
14 Meacham Road; Cambridge, MA 02140; (US)
- **LESSER, Ryan**  
215 Rochambeau Avenue; Providence, RI 02906; (US)
- **RANDALL, Joshua**  
239 Rawson Road 4; Brookline, MA 02445; (US)
- **RIGOPULOS, Alexander**  
15 Philemon Street; Arlington, MA 02474; (US)
- **SCHMIDT, Dan**  
4 Frost Street 1; Cambridge, MA 02140; (US)

	Country	Number	Kind	Date	
Patent	EP	1257996	A2	20021120	(Basic)
	EP	1257996	B1	20040519	
	WO	2001063592		20010830	
Application	EP	2001912837		20010220	
	WO	2001US5350		20010220	
Priorities	US	510590		20000222	

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6/5/16 (Item 16 from file: 348)

01071426

**TECHNIQUE FOR USING BRAIN HEAT FLOW MANAGEMENT TO TREAT BRAIN DISORDERS**

VERFAHREN ZUR BEHANDLUNG VON HIRNLEIDEN MITTELS GESTEUERTER WARMEZUFUHR

TECHNIQUE D'UTILISATION D'UN FLUX THERMIQUE CEREBRAL POUR TRAITER LES MALADIES

NEURODEGENERATIVES

**Patent Assignee:**

- **Lesser, Ronald P.** (2805080)  
709 Stevenson Lane; Towson, MD 21204 (US)  
(Proprietor designated states: all)
- **Webber, S. Robert W.** (2805100)  
5471 Autumn Field Court; Ellicott City, MD 20143 (US)  
(Proprietor designated states: all)

6/5/17 (Item 17 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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01685660

**APPARATUS FOR SUPPLYING AN ENCODED DATA SIGNAL AND METHOD FOR ENCODING A DATA SIGNAL**

APPAREIL POUR FOURNIR UN SIGNAL DE DONNEES CODE ET PROCEDE POUR CODER UN SIGNAL DE DONNEES

**Patent Applicant/ Patent Assignee:**

- **NERO AG**  
Im Stoeckmaedle 18, 76307 Karlsbad; DE; DE (Residence); DE (Nationality); (For all designated states except: US)

**Patent Applicant/ Inventor:**

- **LESSER Richard**  
Lyonel-Feininger-Weg 2, 76227 Karlsruhe; DE; DE (Residence); DE (Nationality);  
(Designated only for: US)
- **POST Alexander**  
Mittlere Waldparkstrasse 8, 75239 Eisingen; DE; DE (Residence); DE (Nationality);  
(Designated only for: US)

- **DIMKOVIC Ivan**  
Rintheimer Str. 8, 76131 Karlsruhe; DE; DE (Residence); YU (Nationality); (Designated only for: US)
- **ALBRECHT Thomas**  
Westliche Karl-Friedrich-Str. 136, 75172 Pforzheim; DE; DE (Residence); DE (Nationality); (Designated only for: US)

	Country	Number	Kind	Date
Patent	WO	200880435	A1	20080710
Application	WO	2007EP43		20070104

6/5/18 (Item 18 from file: 349)  
 DIALOG(R)File 349: PCT FULLTEXT  
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 01646622

**INTELLIGENT DECISION-MAKING-SYSTEM FOR ALLOWING EASY AND SECURE BACKUPS**  
 SYSTEME DE PRISE DE DECISION INTELLIGENT PERMETTANT DES SAUVEGARDES FACILES ET SECURISEES

**Patent Applicant/ Patent Assignee:**

- **NERO AG**  
Im Stoeckmaedle 13-15, 76307 Karlsbad; DE; DE (Residence); DE (Nationality); (For all designated states except: US)

**Patent Applicant/ Inventor:**

- **LESSER Richard**  
Lyonel-Feininger-Weg 2, 76227 Karlsruhe; DE; DE (Residence); DE (Nationality); (Designated for all)
- **GOLD Alexander Steffen**  
Henriette-Obermuller-Str. 14, 76137 Karlsruhe; DE; DE (Residence); DE (Nationality); (Designated for all)

	Country	Number	Kind	Date
Patent	WO	200840444	A1	20080410
Application	WO	2007EP8076		20070917
Priorities	US	2006828612		20061006
	US	2007846998		20070829

6/5/19 (Item 19 from file: 349)  
 DIALOG(R)File 349: PCT FULLTEXT  
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 01583265

**APPARATUS FOR WRITING DATA AND REDUNDANCY DATA ON A STORAGE MEDIUM**  
 APPAREIL POUR ECRIRE DES DONNEES ET DES DONNEES DE REDONDANCE SUR UN SUPPORT DE STOCKAGE

**Patent Applicant/ Patent Assignee:**

- **NERO AG**  
Im Stoeckmaedle 13-15, 76307 Karlsbad; DE; DE (Residence); DE (Nationality); (For all designated states except: US)

**Patent Applicant/ Inventor:**

- **ECKLEDER Andreas**  
Krautgartenweg 9, 76316 Malsch; DE; DE (Residence); DE (Nationality); (Designated only for: US)
- **LESSER Richard**  
Lyonel-Feininger-Weg 2, 76227 Karlsruhe; DE; DE (Residence); DE (Nationality); (Designated only for: US)

	Country	Number	Kind	Date
Patent	WO	2007128416	A1	20071115
Application	WO	2007EP3654		20070425
Priorities	US	2006746964		20060510
	US	2006747363		20060516
	EP	200776195		20070413

6/5/20 (Item 20 from file: 349)  
DIALOG(R)File 349: PCT FULLTEXT  
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01516613

**APPARATUS AND METHOD FOR RETRIEVING A DECRYPTION KEY, LICENSE SERVER AND MEDIA PLAYER**  
APPAREIL ET PROCEDE D'EXTRACTION D'UNE CLE DE CHIFFREMENT, SERVEURS DE LICENCE ET LECTEUR MULTIMEDIA

**Patent Applicant/ Patent Assignee:**

- **NERO AG**  
Im Stoeckmaedle 18, 76307 Karlsbad; DE; DE (Residence); DE (Nationality); (For all designated states except: US)

**Patent Applicant/ Inventor:**

- **ECKLEDER Andreas**  
Kniebisstrasse 3, 76307 Karlsbad; DE; DE (Residence); DE (Nationality)
- **LESSER Richard**  
Lyonel-Feininger-Weg 2, 76227 Karlsruhe; DE; DE (Residence); DE (Nationality);

6/5/21 (Item 21 from file: 349)  
DIALOG(R)File 349: PCT FULLTEXT  
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01510356

**HARDWARE MULTIMEDIA ENDPOINT AND PERSONAL COMPUTER**



POINT D'EXTREME MULTIMEDIA MATERIEL ET ORDINATEUR PERSONNEL ASSOCIE

**Patent Applicant/ Patent Assignee:**

- **NERO AG**

Im Stoeckmaedle 18, 76307 Karlsbad; DE; DE (Residence); DE (Nationality); (For all designated states except: US)

**Patent Applicant/ Inventor:**

- **ECKLEDER Andreas**

Kniebisstrasse 3, 76307 Karlsbad; DE; DE (Residence); DE (Nationality)

- **LESSER Richard**

Lyonel-Feininger-Weg 2, 76227 Karlsruhe; DE; DE (Residence); DE (Nationality);

	Country	Number	Kind	Date
Patent	WO	200751498	A1	20070510
Application	WO	2006EP1918		20060302
Priorities	US	2005732064		20051031
	US	2005741802		20051202

6/5/22 (Item 22 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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01462555

**VIDEO ENCODER AND VIDEO DECODER**

**CODEUR VIDEO ET DECODEUR VIDEO**

**Patent Applicant/ Patent Assignee:**

- **NERO AG**

Im Stoeckmaedle 18, 76307 Karlsbad; DE; DE (Residence); DE (Nationality); (For all designated states except: US)

**Patent Applicant/ Inventor:**

- **DIMKOVIC Ivan**

Rolandufer 18, 10179 Berlin; DE; DE (Residence); YU (Nationality)

- **LESSER Richard**

Im Stoeckmaedle 18, 76307 Karlsbad; DE; DE (Residence); DE (Nationality);

	Country	Number	Kind	Date
Patent	WO	200703340	A2-A3	20070111
Application	WO	2006EP6317		20060629
Priorities	US	2005696190		20050701

6/5/23 (Item 23 from file: 349)  
DIALOG(R)File 349: PCT FULLTEXT  
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01399134

**METHOD FOR PREPARING DVD-VIDEO FORMATTED DATA, METHOD FOR RECONSTRUCTING DVD-VIDEO DATA AND DVD-VIDEO DATA STRUCTURE**

PROCEDE DE PREPARATION DE DONNEES FORMATEES DVD-VIDEO, PROCEDE DE RECONSTRUCTION DE DONNEES DVD-VIDEO ET STRUCTURE DE DONNEES DVD-VIDEO

**Patent Applicant/ Patent Assignee:**

- **Nero AG**  
Im Stoeckmaedle 18, 76307 Karlsbad; DE; DE (Residence); DE (Nationality); (For all designated states except: US)

**Patent Applicant/ Inventor:**

- **ECKLEDER Andreas**  
Kniebisstrasse 3, 76307 Karlsbad; DE; DE (Residence); DE (Nationality); (Designated only for: US)
- **LESSER Richard**  
Lyonel-Feininger-Weg 2, 76227 Karlsruhe; DE; DE (Residence); DE (Nationality); (Designated only for: US)
- **ZACEK Olivier**  
Schillerstrasse 4, 76307 Karlsbad; DE; DE (Residence); CA (Nationality); (Designated only for: US)

	Country	Number	Kind	Date
Patent	WO	200679368	A1	20060803
Application	WO	2005EP10740		20051005
Priorities	EP	200514208		20050125

6/5/24 (Item 24 from file: 349)  
DIALOG(R)File 349: PCT FULLTEXT  
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01350955

**SYSTEM AND METHOD OF ADAPTING SUB-PICTURE DATA FOR BEING DISPLAYED ON MINI-SCREENS**

SYSTEME ET PROCEDE D'ADAPTATION DE DONNEES DE SOUS-IMAGES A AFFICHER SUR DES MINI-ECRANS

**Patent Applicant/ Patent Assignee:**

- **NERO AG**  
Im Stoeckmaedle 18, 76307 Karlsbad; DE; DE (Residence); DE (Nationality); (For all designated states except: US)

**Patent Applicant/ Inventor:**

- **LESSER Richard**  
Im Stockmadle 18, 76307 Karlsbad; DE; DE (Residence); DE (Nationality); (Designated only for: US)
- **LEY Martin**  
Im Stockmadle 18, 76307 Karlsbad; DE; DE (Residence); DE (Nationality); (Designated only for: US)

	Country	Number	Kind	Date
Patent	WO	200632516	A1	20060330
Application	WO	2005EP10305		20050923
Priorities	EP	2004227167		20040923

6/5/25 (Item 25 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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01201481

**SYSTEM AND METHOD FOR TREATING NAUSEA AND VOMITING BY VAGUS NERVE STIMULATION**  
**SYSTEME ET PROCEDE PERMETTANT DE TRAITER LES NAUSEES ET LES VOMISSEMENTS PAR STIMULATION DU NERF VAGUE**

**Patent Applicant/ Patent Assignee:**

- **THE JOHNS HOPKINS UNIVERSITY**  
3400 North Charles Street, Baltimore, MD 21218; US; US(Residence); US(Nationality); (For all designated states except: US)

**Patent Applicant/ Inventor:**

- **LESSER Ronald P**  
709 Stevenson Lane, Baltimore, MD 21286-7905; US; US(Residence); US(Nationality); (Designated only for: US)
- **WEBBER Robert W S**  
5471 Autumm Field-Court, Ellicott City, MD 21043-7097; US; US(Residence); US(Nationality); (Designated only for: US)

	Country	Number	Kind	Date
Patent	WO	200507120	A2-A3	20050127
Application	WO	2004US23146		20040719
Priorities	US	2003488525		20030718

6/5/26 (Item 26 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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00830853

**METHOD AND APPARATUS FOR DISPLAYING MUSICAL DATA IN A THREE DIMENSIONAL ENVIRONMENT**

**PROCEDE ET APPAREIL DESTINES A AFFICHER DES DONNEES MUSICALES DANS UN ENVIRONNEMENT TRIDIMENSIONNEL**

**Patent Applicant/ Patent Assignee:**

- **HARMONIX MUSIC SYSTEMS INC**

6th floor, 675 Massachusetts Avenue, Cambridge, MA 02139; US; US(Residence); US(Nationality)

**Inventor(s):**

- **LOPICCOLO Greg**  
15 Linden Street #6, Brookline, MA 02445; US
- **BELL Jonathon**  
403 Washington Street #5, Brookline, MA 02446; US
- **EGOZY Eran**  
14 Meacham Road, Cambridge, MA 02140; US
- **LESSER Ryan**  
215 Rochambeau Avenue, Providence, RI 02906; US
- **RANDALL Joshua**  
239 Rawson Road #4, Brookline, MA 02445; US
- **RIGOPULOS Alexander**  
15 Philemon Street, Arlington, MA 02474; US
- **SCHMIDT Dan**  
4 Frost Street #1, Cambridge, MA 02140; US;

	Country	Number	Kind	Date
Patent	WO	200163592	A2-A3	20010830
Application	WO	2001US5350		20010220
Priorities	US	2000510590		20000222

6/5/27 (Item 27 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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00796717

**TECHNIQUES USING HEAT FLOW MANAGEMENT, STIMULATION, AND SIGNAL ANALYSIS TO TREAT MEDICAL DISORDERS**

TECHNIQUES UTILISANT LA GESTION, LA STIMULATION ET L'ANALYSE DE SIGNAUX DE FLUX THERMIQUES, DANS LE BUT DE TRAITER DES TROUBLES MEDICAUX

**Patent Applicant/ Patent Assignee:**

- **JOHNS HOPKINS UNIVERSITY**

Suite 906, 111 Market Place, Baltimore, MD 21202; US; US(Residence); US(Nationality)

**Inventor(s):**

- **LESSER Ronald P**  
Johns Hopkins University, Department of Neurology, 2-147 Meyer Building, 600 N. Wolfe Street, Baltimore, MD 21287; US
- **WEBBER W Robert S**  
Johns Hopkins University, Department of Neurology, 2-147 Meyer Building, 600 N. Wolfe Street, Baltimore, MD 21287; US
- **MOTAMEDI Gholam K**  
Johns Hopkins University, Department of Neurology, 2-147 Meyer Building, 600 N. Wolfe Street, Baltimore, MD 21287; US
- **MIZUNO-MATSUMOTO Yuko**  
Department of Human Welfare, Osaka Jonan Women's College, 6-4-26 Yuzato, Higashisumiyoshi-ku, Osaka 546-0013; JP

	Country	Number	Kind	Date
Patent	WO	200128622	A2-A3	20010426
Application	WO	2000US28814		20001019
Priorities	US	99160328		19991019
	US	2000201188		20000502

6/5/28 (Item 28 from file: 349)  
 DIALOG(R)File 349: PCT FULLTEXT  
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 00503406

**TECHNIQUE FOR USING BRAIN HEAT FLOW MANAGEMENT TO TREAT BRAIN DISORDERS**  
 TECHNIQUE D'UTILISATION D'UN FLUX THERMIQUE CEREBRAL POUR TRAITER LES MALADIES  
 NEURODEGENERATIVES

**Patent Applicant/ Patent Assignee:**

- LESSER Ronald P
- WEBBER S Robert W

=====

#### **Inventors/assignee: Non Patent Literature**

Set	Items	Description
S1	1341	AU=(LESSER, R ? OR LESSER R? OR LESSER(2N)RONALD)
S2	1	(TAMARIND()SYSTEMS) AND (MEDICAL OR HEALTHCARE OR HEALTH OR PHYSICIAN OR BILLING OR CODING OR BILL OR BILLS OR CODE OR RECORD? ? OR LETTER? ?)
S3	0	S1 AND S2
S4	0	S1 AND ((MEDICAL OR HEALTHCARE) AND (BILLING OR CODE OR CODING))
S5	383	S1 AND (MEDICAL OR HEALTHCARE)
S6	327	S5 NOT PY>1999
S7	297	RD (unique items)
S8	26	S7 AND (CODE OR BILLING OR EVALUATION OR CREATE OR CREATION OR RECORDS OR INFORMATION)

#### **? show files**

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 File 35:Dissertation Abs Online 1861-2009/Nov  
 (c) 2009 ProQuest Info&Learning  
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 (c) 2009 BLDSC all rts. reserv.  
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 (c) 2009 The HW Wilson Co.  
 File 474:New York Times Abs 1969-2009/Dec 18  
 (c) 2009 The New York Times  
 File 475:Wall Street Journal Abs 1973-2009/Dec 18

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 (c) 2002 Gale/Cengage  
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 File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
 (c) 2006 The Thomson Corp  
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 (c) 1999 NLS Publishing Co.  
 File 139:EconLit 1969-2009/Nov  
 (c) 2009 American Economic Association  
 File 20:Dialog Global Reporter 1997-2009/Dec 17  
 (c) 2009 Dialog  
 File 15:ABI/Inform(R) 1971-2009/Dec 17  
 (c) 2009 ProQuest Info&Learning  
 File 610:Business Wire 1999-2009/Dec 18  
 (c) 2009 Business Wire.  
 File 810:Business Wire 1986-1999/Feb 28  
 (c) 1999 Business Wire  
 File 613:PR Newswire 1999-2009/Dec 18  
 (c) 2009 PR Newswire Association Inc  
 File 813:PR Newswire 1987-1999/Apr 30  
 (c) 1999 PR Newswire Association Inc  
 File 634:San Jose Mercury Jun 1985-2009/Dec 16  
 (c) 2009 San Jose Mercury News  
 File 624:McGraw-Hill Publications 1985-2009/Dec 18  
 (c) 2009 McGraw-Hill Co. Inc  
 File 9:Business & Industry(R) Jul/1994-2009/Dec 17  
 (c) 2009 Gale/Cengage  
 File 275:Gale Group Computer DB(TM) 1983-2009/Nov 16  
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 File 621:Gale Group New Prod.Annou.(R) 1985-2009/Nov 06  
 (c) 2009 Gale/Cengage  
 File 636:Gale Group Newsletter DB(TM) 1987-2009/Nov 20  
 (c) 2009 Gale/Cengage  
 File 16:Gale Group PROMT(R) 1990-2009/Nov 20  
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 File 160:Gale Group PROMT(R) 1972-1989  
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 File 148:Gale Group Trade & Industry DB 1976-2009/Dec 18  
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 File 256:TecTrends 1982-2009/Dec W2  
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 File 149:TGG Health&Wellness DB(SM) 1976-2009/Nov W2  
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File 444:New England Journal of Med. 1985-2009/Dec W2  
 (c) 2009 Mass. Med. Soc.  
 File 625:American Banker Publications 1981-2008/Jun 26  
 (c) 2008 American Banker  
 File 268:Banking Info Source 1981-2009/Dec W2  
 (c) 2009 ProQuest Info&Learning  
 File 626:Bond Buyer Full Text 1981-2008/Jul 07  
 (c) 2008 Bond Buyer  
 File 267:Finance & Banking Newsletters 2008/Sep 29  
 (c) 2008 Dialog

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2/3,K/1 (Item 1 from file: 16)  
 DIALOG(R)File 16: Gale Group PROMT(R)  
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 08011648 **Supplier Number:** 65912592  
**A Guide to the Exhibit Hall.**  
 Health Data Management , v 8 , n 4 , p 166  
 April , 2000  
**Language:** English **Record Type:** Fulltext  
**Document Type:** Magazine/Journal ; Trade  
**Text:**  
 The **Healthcare** Information and Management Systems Society  
 provided this tentative list of exhibitors for the HIMSS 2000...

Talk Technologies Inc.	7414
<b>Tamarind S</b> ystems LLC.	122
TDK Electronics Corp.	1230
Tectonics, Integrated	
Networking Technologies	8256
Tekvisions	7504
TELEVOX Software...	

**Industry Names:**

BUSN (Any type of business); CMPT (Computers and Office Automation); HLTH  
 (Healthcare - Medical and Health

+++++

8/3,K/1 (Item 1 from file: 5)  
 DIALOG(R)File 5: Biosis Previews(R)  
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 14955458 **Biosis No.:** 199900215118

**Effect of functional endoscopic sinus surgery on bronchial asthma outcomes**

**Author:** Goldstein Marc F (Reprint); Grundfast Steven K; Dunsky Eliot H; Dvorin Donald J; **Lesser Ray**  
**Author Address:** Allergic Disease Associates, Asthma Center, 205 N Broad St, Professional Arts Building,  
 Suite 300, Philadelphia, PA, 19107, USA\*\*USA  
**Journal:** Archives of Otolaryngology Head and Neck Surgery 125 ( 3 ): p 314-319 March, 1999 1999

8/3,K/2 (Item 2 from file: 5)  
 DIALOG(R)File 5: Biosis Previews(R)  
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 14265598 **Biosis No.:** 199800059845

**Truly ictal SPECT is of major importance for reliable localization of seizure focus**

**Author:** Cysyk Barbara (Reprint); Sepkuty Jehuda P; **Lesser Ronald P**; Civelek Ali C  
**Author Address:** Dep. Neurol., Johns Hopkins Hosp., Baltimore, MD, USA\*\*USA  
**Journal:** Epilepsia 38 ( SUPPL. 8 ): p 146 1997 1997

**Medium:** print

**Conference/ Meeting:** Annual Meeting of the American Epilepsy Society Boston, Massachusetts, USA  
 December 7-10, 1997; 19971207

**Sponsor:** American Epilepsy Society

ISSN: 0013-9580

**Document Type:** Meeting; Meeting Abstract; Meeting Poster

**Record Type:** Citation

**Language:** English

**Author:** ...Lesser Ronald P

**DESCRIPTORS:**

**Major Concepts:** ...Human Medicine, **Medical Sciences**

**Biosystematic Names:**

**Miscellaneous Terms: Concept Codes:** ...presurgical evaluation;

8/3,K/3 (Item 3 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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12570687 **Biosis No.:** 199598038520

**Clinical and electroencephalographic evidence for sites of origin of seizures with diffuse electrodecremental pattern**

**Author:** Arroyo Santiago (Reprint); **Lesser Ronald P**; Fisher Robert S; Vining Eileen P; Krauss Gregory L; Bandeen-Roche Karen; Hart John; Gordon Barry; Uematsu Sumio; Webber Robert

**Author Address:** Dep. Neurol., Meyer Build. 2-147, The Johns Hopkins Hosp., 600 N. Wolfe St., Baltimore, MD 21287-7247, USA\*\*USA

**Journal:** Epilepsia 35 ( 5 ): p 974-987 1994 1994

ISSN: 0013-9580

**Document Type:** Article

**Record Type:** Abstract

**Language:** English

**Author:** ...Lesser Ronald P

**Abstract:** ...some seizures associated with DEP, however, focal ictal manifestations have been observed. We reviewed the **records** of all patients admitted to our seizure monitoring unit for 3 years and detected 39...

8/3,K/4 (Item 4 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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12494396 **Biosis No.:** 199497515681

**Practical detection of epileptiform discharges (EDs) in the EEG using an artificial neural network: A comparison of raw and parameterized EEG data**

**Author:** Webber W R S (Reprint); Litt Brian; Wilson K; **Lesser R P**

**Author Address:** Johns Hopkins Epilepsy Cent., Johns Hopkins Univ. Sch. Med., Meyer 1-130, Johns Hopkins Hosp., 600 N. Wolfe St., Baltimore, MD 21287, USA\*\*USA

**Journal:** Electroencephalography and Clinical Neurophysiology 91 ( 3 ): p 194-204 1994 1994

ISSN: 0013-4694

**Document Type:** Article

**Record Type:** Abstract

**Language:** English

**Author:** ...Lesser R P

**Abstract:** ...an artificial neural network (ANN) that successfully detects epileptiform discharges (EDs) when trained on EEG **records** marked by an electroencephalographer (EEG<sub>er</sub>). The system was trained on both parameterized and raw EEG...

8/3,K/5 (Item 5 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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12172648 **Biosis No.:** 199497193933

**Proton MR spectroscopy in patients with seizure disorders**



**Author:** Breiter Steven N (Reprint); Arroyo Santiago; Mathews Vincent P; **Lesser Ronald P**; Bryan R Nick; Barker Peter B  
**Author Address:** Div. NMR Res., Dep. Radiology Radiological Sciences, Johns Hopkins Univ. Sch. Med., Johns Hopkins Hosp., 600 N. Wolfe Street, MRI 110, Baltimore, MD 21287, USA\*\*USA  
**Journal:** AJNR (American Journal of Neuroradiology) 15 ( 2 ): p 373-384 1994 1994  
**ISSN:** 0195-6108  
**Document Type:** Article  
**Record Type:** Abstract  
**Language:** English  
**Author:** ...**Lesser Ronald P**

**Abstract:** ...to locate the epileptogenic focus and may be a useful adjunctive diagnostic technique for the **evaluation** of patients with seizures who are eligible for resective surgery.

**DESCRIPTORS:**

**Major Concepts:** ...Human Medicine, **Medical Sciences**... ...**Medical Sciences**

**Biosystematic Names:**

8/3,K/6 (Item 6 from file: 5)  
DIALOG(R)File 5: Biosis Previews(R)  
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12105678 **Biosis No.:** 199497126963

**Automatic EEG spike detection: What should the computer imitate?**

**Author:** Webber W R S (Reprint); Litt B; **Lesser R P**; Fisher R S; Bankman I  
**Author Address:** Meyer 1-136, Johns Hopkins Hosp., 600 N. Wolfe St., Baltimore, MD 21287-7143, USA\*\*USA  
**Journal:** Electroencephalography and Clinical Neurophysiology 87 ( 6 ): p 364-373 1993 1993  
**ISSN:** 0013-4694

**Document Type:** Article  
**Record Type:** Abstract  
**Language:** English  
**Author:** ...**Lesser R P**

**Abstract:** ...EEGers and a rule-based computerized "spike" detector marked epileptiform discharges ("EDs") in 12 test **records**. Of all marked events, 18% were marked by all readers and 38% were marked by only one reader. Readers agreed on basic clinical features of the **records**, such as whether a record demonstrated EDs, the rank order of ED sources by location, and the ranking of test **records** in order of the number of EDs detected. Readers marked **records** in a consistent pattern that was independent of an objective measure of expertise and experience...

8/3,K/7 (Item 7 from file: 5)  
DIALOG(R)File 5: Biosis Previews(R)  
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11904946 **Biosis No.:** 199396069362

**Comprehension deficits elicited by electrical stimulation of Broca's area**

**Author:** Schaffler Leonard; Luders Hans O (Reprint); Dinner Dudley S; **Lesser Ronald P**; Chelune Gordon J  
**Author Address:** Dep. Neurol., Cleveland Clinic Foundation, 9500 Euclid Ave., Cleveland, OH 44195, USA\*\*USA

**Journal:** Brain 116 ( 3 ): p 695-715 1993  
**ISSN:** 0006-8950  
**Document Type:** Article  
**Record Type:** Abstract  
**Language:** English  
**Author:** ...**Lesser Ronald P**

**Abstract:** ...more complex auditory verbal instructions and visual semantic material. The severe impairment of comprehension verbal **information** was in clear contrast with ability to process non-verbal material, which was not affected.

**DESCRIPTORS:**

**Major Concepts:** ...Human Medicine, **Medical Sciences**... ...Human Medicine, **Medical Sciences**...

**Biosystematic Names:**

8/3,K/8 (Item 8 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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11856512 **Biosis No.:** 199396020928

**Felbamate: A double-blind controlled trial in patients undergoing presurgical evaluation of partial seizures**

**Author:** Bourgeois Blaise (Reprint); Leppik I E; Sackellares J C; Laxer K; **Lesser R**; Messenheimer J A; Kramer L D; Kamin M; Rosenberg A

**Author Address:** Cleveland Foundation, 9500 Euclid Avenue, Cleveland, OH 44195-5221, USA\*\* USA

**Journal:** Neurology 43 ( 4 ): p 693-696 1993

**ISSN:** 0028-3878

**Document Type:** Article

**Record Type:** Abstract

**Language:** English

**Felbamate: A double-blind controlled trial in patients undergoing presurgical evaluation of partial seizures**

**Author:** ...**Lesser R**

**Abstract:** ...placebo-controlled trial. Sixty-four patients with refractory partial-onset seizures who compared a routine **evaluation** for epilepsy surgery met seizure frequency entry criteria. Each patient received felbamate or placebo in addition to the anticonvulsant regimen present at the conclusion of the presurgical **evaluation**. The treatment phase consisted of an 8-day inpatient period and a 21-day outpatient...

**DESCRIPTORS:**

8/3,K/9 (Item 9 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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11572852 **Biosis No.:** 199345003832

**Focal cortical resection evaluation: Noninvasive EEG**

**Book Title:** The treatment of epilepsy: Principles and practice

**Author:** Kaplan Peter W (Reprint); **Lesser Ronald P**

**Book Author/ editor:** Wyllie E (Editor)

**Author Address:** Epilepsy Monitoring Unit, The Johns Hopkins Epilepsy Cent., Baltimore, MD, USA\*\* USA  
p 1014-1022 1993

**Book Publisher:** Lea and Febiger, 200 Chesterfield Parkway, Malvern, Pennsylvania 19355, USA

Lea and Febiger, London, England, UK

**ISBN:** 0-8121-1504-X

**Document Type:** Article

**Record Type:** Citation

**Language:** English

**Focal cortical resection evaluation: Noninvasive EEG**

8/3,K/10 (Item 10 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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11374448 **Biosis No.:** 199294076289

**MOTOR AND SENSORY CORTEX IN HUMANS TOPOGRAPHY STUDIED WITH CHRONIC SUBDURAL STIMULATION**

**Author:** UEMATSU S (Reprint); **LESSER R**; FISHER R S; GORDON B; HARA K; KRAUSS G L; VINING E P; WEBBER R W

**Author Address:** JOHNS HOPKINS UNIV SCH MED, MEYER 2-147, 600 N WOLFE ST, BALTIMORE, MD 21205, USA\*\* USA  
**Journal:** Neurosurgery (Baltimore) 31 ( 1 ): p 59-72 1992  
**ISSN:** 0148-396X  
**Document Type:** Article  
**Record Type:** Abstract  
**Language:** ENGLISH  
**Author:** ...LESSER R

**Abstract:** ...for sensory units behind the Rf. To test this assumption, we examined in detail the **records** of cortical mapping done by electrical stimulation of the cerebral cortex via implanted subdural electrode...

8/3,K/11 (Item 11 from file: 5)  
DIALOG(R)File 5: Biosis Previews(R)  
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10893120 **Biosis No.:** 199192138891

**SUBDURAL ELECTRODES IN THE EVALUATION OF PATIENTS WITH EPILEPSY**

**Author:** DUQUE A (Reprint); **LESSER R**; FISHER R; UEMATSU S  
**Author Address:** DEP NEUROL, JOHNS HOPKINS HOSP, 600 N WOLFE ST, BALTIMORE, MD 21205, USA\*\* USA

**Journal:** American Journal of EEG Technology 31 ( 3 ): p 183-190 1991  
**ISSN:** 0002-9238

**Document Type:** Article  
**Record Type:** Abstract  
**Language:** ENGLISH

**SUBDURAL ELECTRODES IN THE EVALUATION OF PATIENTS WITH EPILEPSY**

**Author:** ...LESSER R

**DESCRIPTORS:**

**Major Concepts:** ...Human Medicine, **Medical Sciences**...

**Biosystematic Names:**

8/3,K/12 (Item 12 from file: 5)  
DIALOG(R)File 5: Biosis Previews(R)  
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10856661 **Biosis No.:** 199192102432

**MULTI FOCAL INDEPENDENT EPILEPTIFORM DISCHARGES IN CHILDREN ICTAL CORRELATES AND SURGICAL THERAPY**

**Author:** BURNSTINE T H (Reprint); VINING E P G; UEMATSU S; **LESSER R P**  
**Author Address:** MEYER 2-147, JOHNS HOPKINS HOSPITAL, 600 N WOLFE STREET, BALTIMORE, MD 21205, USA\*\* USA

**Journal:** Neurology 41 ( 8 ): p 1223-1228 1991  
**ISSN:** 0028-3878

**Document Type:** Article  
**Record Type:** Abstract  
**Language:** ENGLISH

**Author:** ...LESSER R P

**Abstract:** ...the interictal EEG pattern of multifocal independent epileptiform discharges (MIED). The prominent feature of their **evaluation** was the evidence that their clinical seizures appeared to be of focal origin; 42/44 ...

8/3,K/13 (Item 13 from file: 5)  
DIALOG(R)File 5: Biosis Previews(R)  
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10122333 **Biosis No.:** 199089040224

**THE EVALUATION OF PATIENTS WITH INTRACTABLE COMPLEX PARTIAL SEIZURES**

**Author:** **LESSER R P** (Reprint); FISHER R S; KAPLAN P  
**Author Address:** JOHNS HOPKINS HOSP, DEP NEUROL, MEYER 2-147, 600 N WOLFE ST, BALTIMORE, MD

21205, USA\*\*USA

**Journal:** Electroencephalography and Clinical Neurophysiology 73 ( 5 ): p 381-388 1989

**ISSN:** 0013-4694

**Document Type:** Article

**Record Type:** Abstract

**Language:** ENGLISH

**THE EVALUATION OF PATIENTS WITH INTRACTABLE COMPLEX PARTIAL SEIZURES**

**Abstract:** ...to intractable epilepsy over the past two decades. Appropriate utilization of these advances allows our **evaluation** of patients with intractable seizures to be much more precise and specific than was once... ...considerably our ability to treat patients with intractable epilepsy. We propose an algorithm for the **evaluation** and treatment of patients with intractable complex partial seizures. Other forms of intractable epilepsy may...

8/3,K/14 (Item 14 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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09680668 **Biosis No.:** 198987128559

**BASAL TEMPORAL SUBDURAL ELECTRODES IN THE EVALUATION OF PATIENTS WITH INTRACTABLE EPILEPSY**

**Author:** LUDERS H (Reprint); HAHN J; LESSER R P; DINNER D S; MORRIS H H III; WYLLIE E; FRIEDMAN L; FRIEDMAN D; SKIPPER G

**Author Address:** DEP NEUROL, CLEVELAND CLIN FOUND, 9500 EUCLID AVE, CLEVELAND, OHIO 44195-5221, USA\*\*USA

**Journal:** Epilepsia 30 ( 2 ): p 131-142 1989

**ISSN:** 0013-9580

**Document Type:** Article

**Record Type:** Abstract

**Language:** ENGLISH

**BASAL TEMPORAL SUBDURAL ELECTRODES IN THE EVALUATION OF PATIENTS WITH INTRACTABLE EPILEPSY**

**Abstract:** In **evaluation** of patients with complex partial seizures who are candidates for surgical treatment, exact definition of...

8/3,K/15 (Item 15 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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09344189 **Biosis No.:** 198936053080

**LOCALIZATION OF CORTICAL FUNCTION NEW INFORMATION FROM EXTRAOPERATIVE MONITORING OF PATIENTS WITH EPILEPSY**

**Author:** LUEDERS H (Reprint); LESSER R P; DINNER D S; MORRIS H H; WYLLIE E; GODOY J

**Author Address:** SECT EPILEPSY CLINICAL NEUROPHYSIOL, CLEVELAND CLINIC FOUND, 9500 EUCLID AVE, CLEVELAND, OHIO 44106, USA\*\*USA **Journal:** Epilepsia 29 ( SUPPL. 2 ): p S56-S65 1988

**Conference/ Meeting:** MEETING ON RECENT DEVELOPMENTS IN EPILEPSY, BALTIMORE, MARYLAND, USA, DECEMBER 9, 1987. EPILEPSIA.

**ISSN:** 0013-9580

**Document Type:** Meeting

**Record Type:** Citation

**Language:** ENGLISH

**LOCALIZATION OF CORTICAL FUNCTION NEW INFORMATION FROM EXTRAOPERATIVE MONITORING OF PATIENTS WITH EPILEPSY**

8/3,K/16 (Item 16 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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09211000 **Biosis No.:** 198886050921

**SUBDURAL ELECTRODES IN THE EVALUATION FOR EPILEPSY SURGERY IN CHILDREN AND ADULTS**

**Author:** WYLLIE E (Reprint); LUEDERS H; MORRIS H H III; **LESSER R P**; DINNER D S; ROTHNER A D; ERENBERG G; CRUSE R; FRIEDMAN D; ET AL

**Author Address:** DEP NEUROL, SECT EPILEPSY CLIN NEUROPHYSIOL, CLEVELAND CLIN FOUND, 9500 EUCLID AVE, CLEVELAND, OHIO 44106, USA\*\*USA

**Journal:** Neuropediatrics 19 ( 2 ): p 80-86 1988

**ISSN:** 0174-304X

**Document Type:** Article

**Record Type:** Abstract

**Language:** ENGLISH

**SUBDURAL ELECTRODES IN THE EVALUATION FOR EPILEPSY SURGERY IN CHILDREN AND ADULTS**

8/3,K/17 (Item 17 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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08799178 **Biosis No.:** 198834028069

**CORTICAL ELECTRICAL STIMULATION OF FRONTAL AND TEMPORAL SPEECH AREAS IN THE EVALUATION OF EPILEPSY SURGERY IN CHILDREN AND ADOLESCENTS**

**Author:** WYLLIE E (Reprint); LUDERS H; DINNER D S; MORRIS H H; HAHN J; **LESSER R P**

**Author Address:** CLEVELAND CLIN FOUNDATION, CLEVELAND, OHIO, USA\*\*USA

**Journal:** Epilepsia 28 ( 5 ): p 622 1987

**Conference/ Meeting:** ANNUAL MEETING OF THE AMERICAN EPILEPSY SOCIETY, BALTIMORE, MARYLAND, USA, DECEMBER 6-8, 1987. EPILEPSIA.

**ISSN:** 0013-9580

**Document Type:** Meeting

**Record Type:** Citation

**Language:** ENGLISH

**CORTICAL ELECTRICAL STIMULATION OF FRONTAL AND TEMPORAL SPEECH AREAS IN THE EVALUATION OF EPILEPSY SURGERY IN CHILDREN AND ADOLESCENTS**

8/3,K/18 (Item 18 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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08270303 **Biosis No.:** 198682116690

**KNOWLEDGE AND OPINIONS OF SPEECH THERAPY IN TEACHERS DOCTORS AND NURSES**

**Author:** **LESSER R** (Reprint); HASSIP S

**Author Address:** DEP SPEECH, THE UNIV ST THOMAS ST, NEWCASTLE-UPON-TYNE NE1 7RU, UK\*\*UK

**Journal:** Child Care Health and Development 12 ( 4 ): p 235-250 1986

**ISSN:** 0305-1862

**Document Type:** Article

**Record Type:** Abstract

**Language:** ENGLISH

**Author:** **LESSER R...**

**Abstract:** ...schools, there would seem to be a strong need for teacher training to include more **information** about speech therapy.

8/3,K/19 (Item 19 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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08190160 **Biosis No.:** 198682036547

**ELECTRICAL STIMULATION OF WERNICKE'S AREA INTERFERES WITH COMPREHENSION**

**Author:** **LESSER R P** (Reprint); LUDERS H; MORRIS H H; DINNER D S; KLEM G; HAHN J; HARRISON M

**Author Address:** DEP NEUROL, CLEVELAND CLINIC FOUNDATION, 9500 EUCLID AVENUE, CLEVELAND, OHIO 44106, USA\*\*USA

**Journal:** Neurology 36 ( 5 ): p 658-663 1986

**ISSN:** 0028-3878

**Document Type:** Article

**Record Type:** Abstract

**Language:** ENGLISH

**Abstract:** ...the dominant hemisphere for propositional language in four patients with epilepsy as part of an **evaluation** prior to cortical resections. Stimulation was performed over several days. When we stimulated the posterior temporal language area, reading and comprehension of complex verbal **information** were impaired, but comprehension of nonverbal and simple verbal data was not affected. Impairment produced...

8/3,K/20 (Item 20 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

(c) 2009 The Thomson Corporation. All rights reserved.

08140298 **Biosis No.:** 198681104189

**THE VALUE OF CLOSELY SPACED SCALP ELECTRODES IN THE LOCALIZATION OF EPILEPTIFORM FOCI A STUDY OF 26 PATIENTS WITH COMPLEX PARTIAL SEIZURES**

**Author:** MORRIS H H III (Reprint); LUDERS H; **LESSER R P**; DINNER D S; KLEM G H

**Author Address:** DEP EPILEPSY CLIN NEUROPHYSIOL, CLEVE CLIN FOUND, 9500 EUCLID AVE, CLEVELAND, OHIO 44106, USA\*\*USA

**Journal:** Electroencephalography and Clinical Neurophysiology 63 ( 2 ): p 107-111 1986

**ISSN:** 0013-4694

**Document Type:** Article

**Record Type:** Abstract

**Language:** ENGLISH

**Abstract:** ...D9-D10, anterior temporal in location. This method of localization is of help in the **evaluation** of patients with complex partial seizures who may be surgical candidates.

8/3,K/21 (Item 21 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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07687872 **Biosis No.:** 198579106771

**THE 2ND SENSORY AREA IN HUMANS EVOKED POTENTIAL AND ELECTRICAL STIMULATION STUDIES**

**Author:** LUDERS H (Reprint); **LESSER R P**; DINNER D S; HAHN J F; SALANGA V; MORRIS H H

**Author Address:** DEP NEUROLOGY, CLEVELAND CLINIC FOUNDATION, 9500 EUCLID AVE, CLEVELAND, OH 44106, USA\*\*USA

**Journal:** Annals of Neurology 17 ( 2 ): p 177-184 1985

**ISSN:** 0364-5134

**Document Type:** Article

**Record Type:** Abstract

**Language:** ENGLISH

**Author:** ...**LESSER R P**

**Abstract:** ...with intractable seizures originating from a right frontal focus was evaluated for surgical treatment. This **evaluation** was carried out using a chronically implanted array of 96 stainless steel electrodes 1 cm ...area of complex motor control, suggesting that the secondary sensory area provides direct sensory feedback **information** for appropriate motor integration.

8/3,K/22 (Item 22 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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07580064 **Biosis No.:** 198529108963

**CHRONIC BASAL TEMPORAL ARRAYS OF SUBDURAL ELECTRODES IN THE EVALUATION OF COMPLEX PARTIAL SEIZURES**

**Author:** LUDERS H (Reprint); HAHN J F; SKIPPER G J; **LESSER R P**; DINNER D S; MORRIS H H; ESTES M L

**Author Address:** CLEVELAND CLIN FOUND, CLEVELAND, OHIO 44106, USA\*\*USA

**Journal:** Electroencephalography and Clinical Neurophysiology 61 ( 2 ): p 24P 1985

**Conference/ Meeting:** ANNUAL MEETING OF THE AMERICAN EEG SOCIETY, SALT LAKE CITY, UTAH, USA, SEPT. 13-15, 1984. ELECTROENCEPHALOGR CLIN NEUROPHYSIOL.

**ISSN:** 0013-4694

**Document Type:** Meeting

**Record Type:** Citation

Language: ENGLISH

**CHRONIC BASAL TEMPORAL ARRAYS OF SUBDURAL ELECTRODES IN THE EVALUATION OF COMPLEX PARTIAL SEIZURES**

8/3,K/23 (Item 1 from file: 73)

DIALOG(R)File 73: EMBASE

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0072582555 **EMBASE No:** 1984212970

**Medical therapy for intractable complex partial seizures**

Morris H.H.; **Lesser R.P.**; Luders H.; Dinner D.S.

Department of Neurology, Cleveland Clinic Foundation, Cleveland, OH, United States

**Corresp. Author/ Affil:** : Department of Neurology, Cleveland Clinic Foundation, Cleveland, OH, United States

Cleveland Clinic Quarterly ( CLEVELAND CLIN. Q. ) ( United States ) November 15, 1984 , 51/2 (255-260)

**CODEN:** CCQUA **ISSN:** 0009-8787

**Document Type:** Journal ; Article **Record Type:** Abstract

**Language:** English

**Medical therapy for intractable complex partial seizures**

...**Lesser R.P**

...the medication. Most important, a correct diagnosis of seizure type should be attained. Frequently, an **evaluation** and subsequent treatment changes can best be carried out if the patient is hospitalized. The...

8/3,K/24 (Item 2 from file: 73)

DIALOG(R)File 73: EMBASE

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0070277345 **EMBASE No:** 1975061118

**Epidemiologic features of the Guillain Barre syndrome. Experience in Olmsted County, Minnesota, 1935 through 1968**

**Lesser R.P.**; Hauser W.A.; Kurland L.T.; Mulder D.W.

Mayo Clin. Mayo Found., Rochester, Minn. 55901, United States

**Corresp. Author/ Affil:** : Mayo Clin. Mayo Found., Rochester, Minn. 55901, United States

Neurology ( NEUROLOGY ) December 1, 1973 , 23/12 (1269-1272)

**CODEN:** NEURA **ISSN:** 0028-3878

**Document Type:** Journal ; Article **Record Type:** Abstract

**Language:** English

...with a diagnosis of Guillain Barr syndrome could be identified. The authors review of the **medical records** for the period 1935 through 1968 identified 29 such cases, providing an annual incidence rate ...

8/3,K/25 (Item 1 from file: 155)

DIALOG(R)File 155: MEDLINE(R)

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12635729 **PMID:** 9420565

**Standardizing data collection and decision making with an expert system.**

Benn D K; Dankel D D; Clark D; **Lesser R B**; Bridgwater A B

Department of Oral and Maxillofacial Surgery and Diagnostic Sciences, University of Florida College of Dentistry, Gainesville 32610-0414, USA.

Journal of dental education ( UNITED STATES ) Nov 1997 , 61 (11) p885-94 , **ISSN:** 0022-0337--Print

**Journal Code:** 8000150

Publishing Model Print

**Document type:** Journal Article; Research Support, Non-U.S. Gov't

**Languages:** ENGLISH

**Main Citation Owner:** NLM

**Record type:** MEDLINE; Completed

Benn D K; Dankel D D; Clark D; **Lesser R B**; Bridgwater A B

...a dynamic relationship between caries risk assessment/activity and different management strategies. A formal scientific **evaluation** of the effectiveness of the system as a teaching tool is being developed. (

**Descriptors:** ; ...instrumentation--IS; Data Collection--methods--MT; Dental Caries --diagnosis--DI; Dental Caries--therapy--TH; Dental **Records**; Expert Systems--instrumentation--IS; Humans; **Medical Records** Systems, Computerized; Pilot Projects; Risk Assessment; Risk Factors; Software Design

**Named Person:**

8/3,K/26 (Item 2 from file: 155)

DIALOG(R)File 155: MEDLINE(R)

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11872843 **PMID:** 8614495

**Does the central sulcus divide motor and sensory functions? Cortical mapping of human hand areas as revealed by electrical stimulation through subdural grid electrodes.**

Nii Y; Uematsu S; **Lesser R P**; Gordon B

Department of Neurosurgery, The Johns Hopkins University School of Medicine, Baltimore, MD 21287-7247, USA.

Neurology ( UNITED STATES ) Feb 1996 , 46 (2) p360-7 , **ISSN:** 0028-3878--Print **Journal Code:** 0401060

**Contract/ Grant No.:** R01 NS26553; NS; NINDS NIH HHS United States

Publishing Model Print

**Document type:** Journal Article; Research Support, Non-U.S. Gov't; Research Support, U.S. Gov't, P.H.S.

**Languages:** ENGLISH

**Main Citation Owner:** NLM

**Record type:** MEDLINE; Completed

Nii Y; Uematsu S; **Lesser R P**; Gordon B

...We obtained hand responses in 33 patients who underwent implantation of subdural grid electrodes for **evaluation** and surgical treatment of intractable epilepsy and analyzed these responses according to the presence of... (

**Descriptors:** ; ...PP; Electric Stimulation; Epilepsy--physiopathology--PP; Functional Laterality; Hand--innervation--IR; Humans; Magnetic Resonance Imaging; **Medical Records**; Motor Cortex--anatomy and histology--AH; Motor Cortex--physiopathology--PP



## Text Search Results from Dialog

### A. Full-Text Databases

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S1	450145	(HEALTH OR HEALTHCARE OR MEDICAL OR PHYSICIAN OR PHYSICIANS OR DOCTOR OR DOCTORS OR HOSPITAL OR HMO OR PPO)
S2	260795	(PDA OR PDAS OR (PERSONAL OR PRIVATE OR PORTABLE)(2N)(DIGITAL OR DATA OR INFORMATION OR ASSISTANT OR ASSISTANTS OR ORGANIZER OR ORGANIZERS OR DEVICE OR DEVICES OR ACCESS) OR HANDHELD OR HANDHELDS OR HAND()(HELD OR HELDS) OR PALMTOP OR PALMTOPS OR PALM()(PILOT OR PILOTS OR TOP OR TOPS OR VII) OR PID OR PIDS OR HANDSPRING OR HANDSPRINGS OR BLUETOOTH OR IRDA OR WAP OR HDML OR RIO OR BLACKBERRY)
S3	50356	((FEE OR FEES OR BILL??? OR ACCOUNT??? OR PAY??? OR PAYMENT OR PAYMENTS OR COST OR COSTS OR PRICE OR PRICED OR PRICING)(-N3)(MANAGEMENT OR MANAGE OR CALCULATION OR CODING OR CODE OR - CALCULATING OR INSURANCE()(CODE OR CODING) OR FORMING OR ESTABLISHING OR COMPUTE OR COMPUTES OR COMPUTING OR DETERMINE? OR IDENTIFY? OR ESTABLISHMENT))
S4	1970842	(EVALUATE OR ADVICE OR ADVIS??? OR OFFER OR OFFERS OR SUGGEST??? OR PROPOS??? OR PRESENT? OR MAK??? (3W)(AVAILABLE OR ACCESSIBLE) OR PROVIDE? ? OR RECOMMEND? OR GUIDE? ? OR REFERENCE OR REFERENCES OR EVALUAT??? OR PRESCRIB??? OR PROPOS??? OR REFER OR REFERS OR REFERR??? OR SUPPORT OR ASSIST??? OR ASSISTANCE OR MANAGE OR MANAGEMENT)(4N)(DIAGNOSIS OR INFORMATION OR DATA OR CODE OR ILLNESS OR DISORDER? ? OR CONDITION? ? OR SICKNESS? ? OR INDICATOR? ? OR REFERENCE? ?)
S5	7883	(UNITED()STATES()HEALTH()CARE()FINANCING()ADMINISTRATION) - OR HCFA OR (HEALTH()CARE()FINANCING()ADMINISTRATION) OR (CENTERS(2W)MEDICARE(2W)MEDICAID()SERVICES) OR CMS OR (MEDICARE(2W)MEDICAID()SERVICES)
S6	1916	S2(S)S3
S7	162	S6 (S)S1
S8	162	S7 AND S4
S9	10	S8 AND S5
S10	10	IDPAT (sorted in duplicate/non-duplicate order)
S11	10	IDPAT (primary/non-duplicate records only)

### ? show files

File 348:EUROPEAN PATENTS 1978-200950

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File 349:PCT FULLTEXT 1979-2009/UB=20091210|UT=20091203

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DIALOG(R)File 348: EUROPEAN PATENTS  
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11/5/1 (Item 1 from file: 348)  
02304179

**Noninvasive measurements of chemical substances**

Nichtinvasive Messungen von chemischen Substanzen  
Mesures non-invasives de substances chimiques

11/5/2 (Item 2 from file: 349)  
DIALOG(R)File 349: PCT FULLTEXT  
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01589999

**SYSTEM AND METHOD FOR DETERMINING INDIVIDUALIZED MEDICAL INTERVENTION FOR A DISEASE STATE**

SYSTEME ET PROCEDE DESTINES A DETERMINER UNE INTERVENTION MEDICALE INDIVIDUALISEE POUR UNE PATHOLOGIE

**Patent Applicant/ Patent Assignee:**

- **MOLECULAR PROFILING INSTITUTE INC**  
445 North Fifth Street, 3rd Floor, Phoenix, Arizona 85004; US; US (Residence); US (Nationality); (For all designated states except: US)

**Patent Applicant/ Inventor:**

- **VAN HOFF Dr Daniel D**  
9830 East Thompson Peak Parkway, #906, Scottsdale, Arizona 85255; US; US (Residence); US (Nationality); (Designated only for: US)
- **PENNY Dr Robert**  
1534 West 800 North, Lebanon, Indiana 46052-8224; US; US (Residence); US (Nationality); (Designated only for: US)

	Country	Number	Kind	Date
Patent	WO	2007137187	A2-A3	20071129
Application	WO	2007US69286		20070518
Priorities	US	2006747645		20060518

**English Abstract:**

A system and method for determining individualized medical intervention for a particular disease state, and especially for cancers, that includes the molecular profiling of a biological sample from the patient, determining whether any molecular findings including one or more genes, one or more gene expressed proteins, one or more molecular mechanisms, and/or combinations of such exhibit a change in expression compared to a **reference**, and identifying a non-specific disease therapy or agent capable of interacting with the genes, gene expressed proteins, molecular mechanisms, or combinations of such molecular findings that exhibited a change in expression.

11/5/3 (Item 3 from file: 349)  
DIALOG(R)File 349: PCT FULLTEXT  
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01560344

**METHOD AND SYSTEM FOR PRODUCING PERFORMANCE REPORTS FOR PAYORS**  
**PROCEDE ET SYSTEME POUR PRODUIRE DES RAPPORTS DE PERFORMANCES POUR DES PAYEURS**  
**Patent Applicant/ Patent Assignee:**

- **GENERAL ELECTRIC COMPANY**  
(a New York Corporation), 1 River Road, Schenectady, NY 12345; US; US (Residence); US  
(Nationality); (For all designated states except: US)

11/5/4 (Item 4 from file: 349)  
DIALOG(R)File 349: PCT FULLTEXT  
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01049125

**CLAIMS CLINICAL CODE EDITING AND PROCEDURE MANAGEMENT TOOL**  
**MISE EN FORME DE CODES CLINIQUES DE REVENDICATIONS ET OUTIL DE GESTION DE PROCEDURE**  
**Patent Applicant/ Patent Assignee:**

- **THE REGENCE GROUP**  
Mail Stop S515, P.O.Box 21267, Seattle, WA 98111-3267; US; US(Residence); US(Nationality)

**Inventor(s):**

- **HASKEY Robert S M D**  
1620 Dexter Ave. North, Apt. #401, Seattle, WA 98109; US
- **et. al.**

	Country	Number	Kind	Date
Patent	WO	200379142	A2-A3	20030925
Application	WO	2003US5376		20030221
Priorities	US	2002358768		20020222
	US	2002380407		20020513

**English Abstract:**

A system, method, and user interface for performing maintenance of procedure clinical edit data and associated clinical code editing rules. The system includes a health insurance company (48) and at least one health care provider. The health insurance company includes a computer system with a graphical user interface tool for generating a plurality of health care procedure (44) clinical code editing rules and clinical edit data, and a component for sending at least a portion of the generated plurality of health care procedure clinical code editing rules to a recipient over a data network (46). The health care provider includes a computer system coupled to the data network for receiving the sent plurality of health care procedure clinical code editing rules and for **presenting** the received plurality of clinical code editing rules for review. The health care provider also includes a means for entering a claim for one or more performed health care procedures based on review of the plurality of clinical code editing rules.

11/5/5 (Item 5 from file: 349)  
DIALOG(R)File 349: PCT FULLTEXT  
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01000979

**PFN/ TRAC SYSTEM FAA UPGRADES FOR ACCOUNTABLE REMOTE AND ROBOTICS CONTROL**

PERFECTIONNEMENTS FAA AU SYSTEME PFN/TRACMD POUR LE CONTROLE RESPONSABLE A DISTANCE ET ROBOTIQUE POUR L'ELIMINATION DE L'UTILISATION NON AUTORISEE D'AERONEFS ET POUR L'AMELIORATION DE LA GESTION D'EQUIPEMENT ET DE LA SECURITE PUBLIQUE DANS LE DOMAINE DU TRANSPORT

**Patent Applicant/ Patent Assignee:**

- **KLINE & WALKER LLC**  
11201 Spur Wheel Lane, Potomac, MD 20854; US; US(Residence); US(Nationality); (For all designated states except: US)

11/5/6 (Item 6 from file: 349)  
DIALOG(R)File 349: PCT FULLTEXT  
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00950299

**HEALTH CARE PAYMENT AND COMPLIANCE MANAGEMENT**  
GESTION DE CONFORMITE ET DE PAIEMENT DE SOINS DE SANTE

**Patent Applicant/ Patent Assignee:**

- **RX-CONNECT INC**  
3120 West Lake Center Drive, Santa Ana, CA 92704; US; US(Residence); US(Nationality)

	Country	Number	Kind	Date
Patent	WO	200284437	A2-A3	20021024
Application	WO	2002US11547		20020410
Priorities	US	2001833089		20010410

11/5/7 (Item 7 from file: 349)  
DIALOG(R)File 349: PCT FULLTEXT  
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00835844

**METHOD AND SYSTEM FOR ACCESSING HEALTHCARE INFORMATION USING AN ANATOMI C USER INTERFACE**

PROCEDE ET SYSTEME D'ACCES A DES INFORMATIONS DE SANTE, DANS LESQUELS UNE INTERFACE UTILISATEUR ANATOMIQUE EST EMPLOYEE

**Patent Applicant/ Patent Assignee:**

- **MEDORDER INC**  
200 West Mercer Street, Suite 309, Seattle, WA 98119; US; US(Residence); US(Nationality)

11/5/8 (Item 8 from file: 349)  
DIALOG(R)File 349: PCT FULLTEXT  
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00820481

**PROTECTED ACCOUNTABLE PRIMARY FOCAL NODE INTERFACE**  
INTERFACE PROTEGEE RESPONSABILISEE SOUS FORME DE NOEUD FOCAL PRIMAIRE

**Patent Applicant/ Patent Assignee:**

- **KLINE & WALKER LLC**  
11201 Spur Wheel Lane, Potomac, MD 20854; US; US(Residence); US(Nationality); (For all designated states except: US)

11/5/9 (Item 9 from file: 349)  
DIALOG(R)File 349: PCT FULLTEXT  
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00764607

**SECURE, ACCOUNTABLE, MODULAR AND PROGRAMMABLE SOFTWARE TRAC**

LOGICIEL TRAC PROGRAMMABLE, MODULAIRE, UTILISABLE ET SECURISE

**Patent Applicant/ Patent Assignee:**

- **KLINE & WALKER LLC**  
11201 Spur Wheel Lane, Potomac, MD 20854; US; US(Residence); US(Nationality); (For all designated states except: US)

11/5/10 (Item 10 from file: 349)  
DIALOG(R)File 349: PCT FULLTEXT  
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00576327

**SYSTEM AND METHOD FOR OPTIMIZING MEDICAL DIAGNOSIS, PROCEDURES AND CLAIMS USING A STRUCTURED SEARCH SPACE**

SYSTEME ET PROCEDE D'OPTIMISATION DU DIAGNOSTIC MEDICAL, ACTES ET DEMANDES UTILISANT UN ESPACE DE RECHERCHE STRUCTURE

**Patent Applicant/ Patent Assignee:**

- **DYNAMEDIX CORPORATION**
- **WATERS A Bryan**
- **RAE Gerald J C**

**Inventor(s):**

- **WATERS A Bryan**
- **RAE Gerald J C**

	Country	Number	Kind	Date
Patent	WO	200039700	A1	20000706
Application	WO	99US15474		19990709
Priorities	US	98219048		19981223

**English Abstract:**

A system and method for optimizing medical diagnosis, procedures and reimbursement claims using a structured search space which can be implemented on a palm size computer (11) or a general purpose computer (13) is described. The system may comprise: a master procedure list of alphanumeric codes that represent each of a plurality of medical procedures, wherein the master procedure list includes simple procedures and compound procedures which consist of at least two simple procedures; a value associated with each of the plurality of medical procedures; a list of ordered procedures listing medical procedures for a specific medical encounter; a search tree of all possible combinations of the simple procedures and the compound procedures in the list of ordered procedures; and a minimum total of the values associated with the medical procedures in the list of ordered procedures.

# Non Patent Literature: Full text #1

Set	Items	Description
S1	11335605	(HEALTH OR HEALTHCARE OR MEDICAL OR PHYSICIAN OR PHYSICIANS OR DOCTOR OR DOCTORS OR HOSPITAL OR HMO OR PPO)
S2	1371782	(PDA OR PDAS OR (PERSONAL OR PRIVATE OR PORTABLE) (2N) (DIGITAL OR DATA OR INFORMATION OR ASSISTANT OR ASSISTANTS OR ORGANIZER OR ORGANIZERS OR DEVICE OR DEVICES OR ACCESS) OR HANDHELD OR HANDHELDS OR HAND() (HELD OR HELDS) OR PALMTOP OR PALMTOPS OR PALM() (PILOT OR PILOTS OR TOP OR TOPS OR VII) OR PID OR PIDS OR HANDSPRING OR HANDSPRINGS OR BLUETOOTH OR IRDA OR WAP OR HDML OR RIO OR BLACKBERRY)
S3	1163795	((FEE OR FEES OR BILL??? OR ACCOUNT??? OR PAY??? OR PAYMENT OR PAYMENTS OR COST OR COSTS OR PRICE OR PRICED OR PRICING) (-N3) (MANAGEMENT OR MANAGE OR CALCULATION OR CODING OR CODE OR -CALCULATING OR INSURANCE() (CODE OR CODING) OR FORMING OR ESTABLISHING OR COMPUTE OR COMPUTES OR COMPUTING OR DETERMINE? OR IDENTIFY? OR ESTABLISHMENT))
S4	6683865	(EVALUATE OR ADVICE OR ADVIS??? OR OFFER OR OFFERS OR SUGGEST??? OR PROPOS??? OR PRESENT? OR MAK??? (3W) (AVAILABLE OR ACCESSIBLE) OR PROVIDE? ? OR RECOMMEND? OR GUIDE? ? OR REFERENCE OR REFERENCES OR EVALUAT??? OR PRESCRIB??? OR PROPOS??? OR REFER OR REFERS OR REFERR??? OR SUPPORT OR ASSIST??? OR ASSISTANCE OR MANAGE OR MANAGEMENT) (4N) (DIAGNOSIS OR INFORMATION OR DATA OR CODE OR ILLNESS OR DISORDER? ? OR CONDITION? ? OR SICKNESS? ? OR INDICATOR? ? OR REFERENCE? ?)
S5	129673	(UNITED() STATES() HEALTH() CARE() FINANCING() ADMINISTRATION) - OR HCFA OR (HEALTH() CARE() FINANCING() ADMINISTRATION) OR (CENTERS(2W) MEDICARE(2W) MEDICAID() SERVICES) OR CMS OR (MEDICARE(2W-) MEDICAID() SERVICES)
S6	10221	S2 (S) S3
S7	1238	S6 (S) S1
S8	746	S7 AND S4
S9	33	S8 AND S5
S10	1	S9 NOT PY>1998

## ? show files

File 20:Dialog Global Reporter 1997-2009/Dec 18  
(c) 2009 Dialog

File 15:ABI/Inform(R) 1971-2009/Dec 17  
(c) 2009 ProQuest Info&Learning

File 610:Business Wire 1999-2009/Dec 18  
(c) 2009 Business Wire.

File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire

File 613:PR Newswire 1999-2009/Dec 18  
(c) 2009 PR Newswire Association Inc

File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc

File 634:San Jose Mercury Jun 1985-2009/Dec 16  
(c) 2009 San Jose Mercury News

File 624:McGraw-Hill Publications 1985-2009/Dec 18  
(c) 2009 McGraw-Hill Co. Inc

=====

10/3,K/1 (Item 1 from file: 20)  
DIALOG(R)File 20: Dialog Global Reporter  
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03075529

**fonix and the MRC Group Announce PowerScribe EM, Powerful New Speech Recognition System for Emergency Medicine**

BUSINESS WIRE

October 12, 1998

**Journal Code:** WBWE **Language:** English **Record Type:** FULLTEXT

...record. Physicians and other authorized personnel dictate reports directly into text with a user-friendly **hand-held** dictation microphone. They can edit, approve and sign reports all within a matter of minutes...

...dictated, they can be automatically stored in PowerScribe's own data repository, uploaded into a **hospital** information system (HIS) and/or distributed to the ICU, HMOs, specialists, primary care **physicians**, surgeons and other interested parties including the patient. PowerScribe EM is tailored toward the complex...

...emergency department, permitting multiple dictation sessions by multiple users from multiple stations. PowerScribe EM enables **healthcare** providers to start using the system with an extremely high degree of accuracy with as...

...or follow rigid and restrictive report templates. The system uses natural language technology that enables **physicians** to dictate in this free-form manner while automatically parsing the text to create complete...

...PowerScribe EM also helps emergency departments meet the dynamic and demanding documentation requirements of the **Health Care Financing Administration (HCFA)**. The system provides **physicians** with real-time feedback as to how well their reports meet **HCFA** Evaluation and Management (E&M) coding requirements. Availability PowerScribe EM will be generally available in...

...network of sales representatives who work directly for The MRC Group. Implementation consultants provide complete **physician** and administrative training and support 24 hours a day, seven days a week. System integration services are available to create interfaces (HL7 etc.) to **hospital** and/or departmental information systems. For a free copy of "The Complete Speech Recognition Solution..."

...The MRC Group The MRC Group, headquartered in Cleveland, Ohio, is the leading provider of **medical** transcription in the nation. The company has more than 3,000 employees, including more than 2,800 trained, professional **medical** transcriptionists in branch offices in 52 cities nationwide. The company currently provides service primarily to **hospital health information management** departments, but has a significant presence in emergency, radiology, pathology and other specialized departments. About acknowledged leader in the application of advanced speech recognition technology to the **healthcare** market with their PowerScribe line of clinical documentation systems. fonix technology produces and enhances products...

...looking statements. Forward-looking statements include: the Company's projections concerning the size of the **medical** transcription market and the radiology segment thereof, the Company's projections concerning the percentage or...

...market it expects PowerScribe(R) Radiology to capture, the continued

favorable results anticipated from existing **hospital** and other **healthcare** customers and future customers which use PowerScribe Radiology, and market acceptance of the Company's...

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## Non Patent Full Text: #2

Set	Items	Description
S1	8111433	(HEALTH OR HEALTHCARE OR MEDICAL OR PHYSICIAN OR PHYSICIANS OR DOCTOR OR DOCTORS OR HOSPITAL OR HMO OR PPO)
S2	1371902	(PDA OR PDAS OR (PERSONAL OR PRIVATE OR PORTABLE) (2N) (DIGITAL OR DATA OR INFORMATION OR ASSISTANT OR ASSISTANTS OR ORGANIZER OR ORGANIZERS OR DEVICE OR DEVICES OR ACCESS) OR HANDHELD OR HANDHELDS OR HAND() (HELD OR HELDS) OR PALMTOP OR PALMTOPS OR PALM() (PILOT OR PILOTS OR TOP OR TOPS OR VII) OR PID OR PIDS OR HANDSPRING OR HANDSPRINGS OR BLUETOOTH OR IRDA OR WAP OR HDML OR RIO OR BLACKBERRY)
S3	1163805	((FEE OR FEES OR BILL??? OR ACCOUNT??? OR PAY??? OR PAYMENT OR PAYMENTS OR COST OR COSTS OR PRICE OR PRICED OR PRICING) (-N3) (MANAGEMENT OR MANAGE OR CALCULATION OR CODING OR CODE OR -CALCULATING OR INSURANCE() (CODE OR CODING) OR FORMING OR ESTABLISHING OR COMPUTE OR COMPUTES OR COMPUTING OR DETERMINE? OR IDENTIFY? OR ESTABLISHMENT))
S4	8336710	(EVALUATE OR ADVICE OR ADVIS??? OR OFFER OR OFFERS OR SUGGEST??? OR PROPOS??? OR PRESENT? OR MAK??? (3W) (AVAILABLE OR ACCESSIBLE) OR PROVIDE? ? OR RECOMMEND? OR GUIDE? ? OR REFERENCE OR REFERENCES OR EVALUAT??? OR PRESCRIB??? OR PROPOS??? OR REFER OR REFERS OR REFERR??? OR SUPPORT OR ASSIST??? OR ASSISTANCE OR MANAGE OR MANAGEMENT) (4N) (DIAGNOSIS OR INFORMATION OR DATA OR CODE OR ILLNESS OR DISORDER? ? OR CONDITION? ? OR SICKNESS? ? OR INDICATOR? ? OR REFERENCE? ?)
S5	144869	(UNITED() STATES() HEALTH() CARE() FINANCING() ADMINISTRATION) - OR HCFA OR (HEALTH() CARE() FINANCING() ADMINISTRATION) OR (CENTERS(2W) MEDICARE(2W) MEDICAID() SERVICES) OR CMS OR (MEDICARE(2W-) MEDICAID() SERVICES)
S6	8603	S2(S)S3
S7	791	S6 (S)S1
S8	474	S7 AND S4
S9	37	S8 AND S5
S10	23	RD (unique items)
S11	8	S10 NOT PY>1998

## ? show files

File 9:Business & Industry(R) Jul/1994-2009/Dec 17  
(c) 2009 Gale/Cengage

File 275:Gale Group Computer DB(TM) 1983-2009/Nov 16  
(c) 2009 Gale/Cengage

File 621:Gale Group New Prod.Annou.(R) 1985-2009/Nov 06  
(c) 2009 Gale/Cengage

File 636:Gale Group Newsletter DB(TM) 1987-2009/Nov 20  
(c) 2009 Gale/Cengage

File 16:Gale Group PROMT(R) 1990-2009/Nov 20  
(c) 2009 Gale/Cengage

File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group

File 148:Gale Group Trade & Industry DB 1976-2009/Dec 18  
(c) 2009 Gale/Cengage



File 256:TecTrends 1982-2009/Dec W2  
(c) 2009 Info.Sources Inc. All rights res.  
File 149:TGG Health&Wellness DB(SM) 1976-2009/Nov W2  
(c) 2009 Gale/Cengage  
File 444:New England Journal of Med. 1985-2009/Dec W2  
(c) 2009 Mass. Med. Soc.  
File 625:American Banker Publications 1981-2008/Jun 26  
(c) 2008 American Banker  
File 268:Banking Info Source 1981-2009/Dec W2  
(c) 2009 ProQuest Info&Learning  
File 626:Bond Buyer Full Text 1981-2008/Jul 07  
(c) 2008 Bond Buyer  
File 267:Finance & Banking Newsletters 2008/Sep 29  
(c) 2008 Dialog

=====

11/3,K/1 (Item 1 from file: 275)  
DIALOG(R)File 275: Gale Group Computer DB(TM)  
(c) 2009 Gale/Cengage. All rights reserved.  
01761431 **Supplier Number:** 16669229 (Use Format 7 Or 9 For FULL TEXT )  
**Alphabetical listings: how to use the 1995 Health Management Technology market directory issue.**  
Health Management Technology , v00000016 , n3 , p14(64)  
Feb 15 , 1995  
**Language:** ENGLISH **Record Type:** FULLTEXT; ABSTRACT  
**Word Count:** 66155 **Line Count:** 05980  
...nursing applications, for example, can check that heading in the  
"Applications Breakouts" and then cross **reference** the listed  
companies in the "Alphabetical Listings" for a more complete description of  
the vendor...Operating System: Hewlett-Packard/MPE/IX; Data General/MV  
Design, develop, install and support laboratory **information** systems  
for hospitals, **reference** laboratories, HMOs, clinics and specialty  
laboratories. Advanced technologies such as expert systems and  
client-server...

11/3,K/2 (Item 1 from file: 636)  
DIALOG(R)File 636: Gale Group Newsletter DB(TM)  
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03903911 **Supplier Number:** 50089201 (USE FORMAT 7 FOR FULLTEXT)  
**PRODUCT BRIEFS**  
Information Technology Report , v 5 , n 10 , p N/A  
June 1 , 1998  
**Language:** English **Record Type:** Fulltext  
**Document Type:** Magazine/Journal ; Trade  
**Word Count:** 676  
**Text:**  
...Modesto, CA, has entered into an agreement to provide managed care  
content for the Tenet **Healthcare** Intranet. Under the arrangement,  
Tenet has subscribed to MCOL's Managed Care On-Line" **Information**  
Exchange, and MCOL will **provide** the service for placement within  
Tenet's employee Managed Care Intranet web site. For more...

...and scalability. With the new release, Erisco addresses a major growth  
area within the managed **healthcare** industry. In addition to the  
automation and scalability enhancements, Facets 2.6 also includes new...

11/3,K/3 (Item 1 from file: 16)  
DIALOG(R)File 16: Gale Group PROMT(R)  
(c) 2009 Gale/Cengage. All rights reserved.  
09187523 **Supplier Number:** 55981033  
**COMPANY PROFILES.**  
Convenience Store News , v 33 , n 10 , p 115  
August 1 , 1997  
**Language:** English **Record Type:** Fulltext  
**Document Type:** Magazine/Journal ; Trade  
**Word Count:** 53726

~...Software  
POS  
Scanning/UPC Systems  
Cash Registers/General Office Equipment  
Inventory Controls/Software

ADVANCED DIGITAL **DATA**, INC.  
6 Laurel Dr., Flanders, NJ 07836  
(201) 584-4026 / Fax: (201) 584-3205  
E...H. Bunn; Pres.  
Neal Robinson; Sr. V.P. Sales  
Richard Turner; V.P. Western Reg.  
**Bill** Teller; V.P. Mktg.  
Regional Offices:  
16431 Carmenita Rd., Cerritos, CA 90701  
Product Lines & Products...Cream  
Meat Snacks  
Other

11/3,K/4 (Item 1 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
(c) 2009 Gale/Cengage. All rights reserved.  
06219806 **Supplier Number:** 13277508  
**U.S. mergers and acquisitions. (The M&A Rosters: First Quarter 1992)**  
Mergers & Acquisitions , 27 , n1 , 65(69)  
July-August , 1992  
ISSN: 0026-0010  
**Language:** ENGLISH  
**Record Type:** FULLTEXT  
**Word Count:** 79730 **Line Count:** 07395  
...oil and 735.2 million cubic feet of gas at December 31, 1990. Its units  
**provide** gas to communities in Texas, Louisiana, Arkansas, South  
Dakota, Minnesota, Oklahoma, and Nebraska. Its 81...and veterinary uses.  
This group also engages in the production of over-the-counter drugs,  
**personal** hygiene products, medical supplies, and diagnostic  
products. Its food and household products group makes Italian...  
Inc.: \$2,074,000

11/3,K/5 (Item 2 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
(c) 2009 Gale/Cengage. All rights reserved.  
05836614 **Supplier Number:** 12109275

**Developments in medical care and costs.**

Statistical Bulletin-Metropolitan Life Insurance Company , v73 , n1 , p19(8)

Jan-March , 1992

ISSN: 0741-9767

**Language:** ENGLISH

**Record Type:** FULLTEXT

**Word Count:** 2060 **Line Count:** 00164

...escalation and, more recently, the movement toward managed care. The latest available data from the **Health Care Financing**

**Administration (HCFA)** show that in 1990 the United States spent \$666.2 billion on health care. As...other sectors - namely, households (individuals) and businesses. A useful concept put forth in studies by **HCFA** rearranges funds by payer category to determine actual cost burdens for each sector;(1) these...

11/3,K/6 (Item 3 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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05792091 **Supplier Number:** 11866708

**The M&A Rosters; third quarter 1991.**

Mergers & Acquisitions , 26 , n4 , 65(65)

Jan-Feb , 1992

ISSN: 0026-0010

**Language:** ENGLISH

**Record Type:** FULLTEXT

**Word Count:** 104170 **Line Count:** 10201

...from MLR Publishing consist of Mergers & Acquisitions and Directors & Boards journals, the Medical & Healthcare Marketplace

**Guide**, the M&A **Data** Base, an online data base service

featuring information on merger and acquisition activity, and its conference area. MLR Publishing **provides** business **information** and professional development services to senior executives through publications, conferences, and **data** distribution. MLR Publishing is an affiliate of MLR Enterprises, which is owned by Milton Rock...

11/3,K/7 (Item 4 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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04898221

**Morbidity, disability, and long-term care of the elderly: implications for insurance financing.**

Liu, Korbin; Manton, Kenneth G.; Liu, Barbara Marzetta

Milbank Quarterly , v68 , n3 , p445(48)

Fall , 1990

ISSN: 0887-378X

**Language:** ENGLISH

**Record Type:** FULLTEXT

**Word Count:** 14192 **Line Count:** 01145

...use can be determined on a nationally representative basis. The National Nursing Home Survey (NNHS) **provides** detailed **information** on a large cross-sectional sample of nursing-home residents in 1985, thereby allowing detailed...1984 National Health Interview Survey (NHIS), sponsored by the National Center for Health Statistics (NCHS), **provides** extensive **information** on the health characteristics of the elderly

population and their formal and informal service use...

11/3,K/8 (Item 5 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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04500908    **Supplier Number:** 08049130

**Third annual 1990 directory of human resources services, products and suppliers. (directory)**

Personnel , v67 , n1 , p41(109)

Jan , 1990

**Document Type:** directory

ISSN: 0031-5702

**Language:** ENGLISH

**Record Type:** FULLTEXT; ABSTRACT

**Word Count:** 105313    **Line Count:** 10071

...at multiple sites. CAS Voice is our  
interactive voice response system. Benefit and  
other HR **information** can be **provided** to  
employees 24 hours a day from a touch-tone  
phone.

### III. Text Search Results from Dialog

#### A. Abstract Databases

Set	Items	Description
S1	566303	(HEALTH OR HEALTHCARE OR MEDICAL OR PHYSICIAN OR PHYSICIANS OR DOCTOR OR DOCTORS OR HOSPITAL OR HMO OR PPO)
S2	366053	(PDA OR PDAS OR (PERSONAL OR PRIVATE OR PORTABLE) (2N) (DIGITAL OR DATA OR INFORMATION OR ASSISTANT OR ASSISTANTS OR ORGANIZER OR ORGANIZERS OR DEVICE OR DEVICES OR ACCESS) OR HANDHELD OR HANDHELDS OR HAND() (HELD OR HELDS) OR PALMTOP OR PALMTOPS OR PALM() (PILOT OR PILOTS OR TOP OR TOPS OR VII) OR PID OR PIDS OR HANDSPRING OR HANDSPRINGS OR BLUETOOTH OR IRDA OR WAP OR HDML OR RIO OR BLACKBERRY)
S3	55688	((FEE OR FEES OR BILL??? OR ACCOUNT??? OR PAY??? OR PAYMENT OR PAYMENTS OR COST OR COSTS OR PRICE OR PRICED OR PRICING) (-N3) (MANAGEMENT OR MANAGE OR CALCULATION OR CODING OR CODE OR -CALCULATING OR INSURANCE() (CODE OR CODING) OR FORMING OR ESTABLISHING OR COMPUTE OR COMPUTES OR COMPUTING OR DETERMINE? OR IDENTIFY? OR ESTABLISHMENT))
S4	1504364	(EVALUATE OR ADVICE OR ADVIS??? OR OFFER OR OFFERS OR SUGGEST??? OR PROPOS??? OR PRESENT? OR MAK??? (3W) (AVAILABLE OR ACCESSIBLE) OR PROVIDE? ? OR RECOMMEND? OR GUIDE? ? OR REFERENCE OR REFERENCES OR EVALUAT??? OR PRESCRIB??? OR PROPOS??? OR REFER OR REFERS OR REFERR??? OR SUPPORT OR ASSIST??? OR ASSISTANCE OR MANAGE OR MANAGEMENT) (4N) (DIAGNOSIS OR INFORMATION OR DATA OR CODE OR ILLNESS OR DISORDER? ? OR CONDITION? ? OR SICKNESS? ? OR INDICATOR? ? OR REFERENCE? ?)
S5	2681	(UNITED() STATES() HEALTH() CARE() FINANCING() ADMINISTRATION) - OR HCFA OR (HEALTH() CARE() FINANCING() ADMINISTRATION) OR (CENTERS(2W) MEDICARE(2W) MEDICAID() SERVICES) OR CMS OR (MEDICARE(2W-) MEDICAID() SERVICES)
S6	1547	S2 (S) S3
S7	60	S6 (S) S1
S8	33	S7 AND S4
S9	0	S8 AND S5
S10	33	S8
S11	33	IDPAT (sorted in duplicate/non-duplicate order)
S12	33	IDPAT (primary/non-duplicate records only)

#### ? show files

File 350:Derwent WPIX 1963-2009/UD=200979  
(c) 2009 Thomson Reuters  
File 347:JAPIO Dec 1976-2009/Aug(Updated 091130)  
(c) 2009 JPO & JAPIO

=====

12/5/1 (Item 1 from file: 350)  
DIALOG(R) File 350: Derwent WPIX  
(c) 2009 Thomson Reuters. All rights reserved.  
0019638201 *Drawing available*  
WPI Acc no: 2009-Q22007/200971

**X-ray digital imaging system for use by doctor in e.g. township medical institution, to acquire image on fluorescent screen, has image acquisition card to acquire image on screen, where image is enhanced to perform diagnosis by doctor**

Patent Assignee: UNIV EAST CHINA NORMAL (UYEC-N)  
Inventor: CAO C; DONG J

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
CN 101543410	A	20090930	CN 200910050554	A	20090505	200971	B

12/5/2 (Item 2 from file: 350)  
DIALOG(R)File 350: Derwent WPIX  
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0019402640 *Drawing available*  
WPI Acc no: 2009-M69165/200956

**Information management system for providing gene- diagnosis service to customers, performs price payment processing of service and browsing processing of gene information using respective identification codes assigned beforehand**

Patent Assignee: MEDIBIKKU KK (MEDI-N)

Inventor: HASHIMOTO Y; NAKAE Y

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
JP 2009187198	A	20090820	JP 200825270	A	20080205	200956	B

12/5/3 (Item 3 from file: 350)  
DIALOG(R)File 350: Derwent WPIX  
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0019153879 *Drawing available*  
WPI Acc no: 2009-K27151/200940

**Medication dispensing system for use at pharmacy location proximate to e.g. prompt care clinic, has processor communicated with prescription communicator, and processing prescription information**

Patent Assignee: RIDDLE G E (RIDD-I)

Inventor: RIDDLE G E

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20090150173	A1	20090611	US 2007952512	A	20071207	200940	B

12/5/4 (Item 4 from file: 350)  
DIALOG(R)File 350: Derwent WPIX  
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0019106355 *Drawing available*  
WPI Acc no: 2009-J61985/200937

**System for providing health care information, has check result information receiving part that receives examination result value data from inspection engine server**

Patent Assignee: ATMIN CO LTD (ATMI-N)

Inventor: JUNG HYUN K

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
KR 2009037752	A	20090416	KR 2007103254	A	20071012	200937	B

12/5/5 (Item 5 from file: 350)  
DIALOG(R)File 350: Derwent WPIX  
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0018683051 *Drawing available*  
WPI Acc no: 2009-E53139/200911

**Computing system e.g. personal digital assistant, for e.g. personal accounting system, has consumer altered to multiple relevant financial transaction based coupons, if multiple relevant financial transaction based coupons are found**

Patent Assignee: INTUIT INC (INTU-N); DEL FAVERO J R (DFAV-I); GELLER M (GELL-I); WEISS B (WEIS-I)

Inventor: DEL FAVERO J R; GELLER M; WEISS B; DEL F J R

Patent Family ( 6 patents, 6 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
GB 2451550	A	20090204	GB 200812564	A	20080709	200911	B
DE 102008028574	A1	20090205	DE 102008028574	A	20080616	200911	E
US 20090037266	A1	20090205	US 2007832064	A	20070801	200912	E
CN 101359389	A	20090204	CN 200810137673	A	20080708	200917	E
IN 200801016	I2	20090424	IN 2008KO1016	A	20080611	200951	E
AU 2008202919	A1	20090219	AU 2008202919	A	20080702	200952	E

12/5/6 (Item 6 from file: 350)  
 DIALOG(R)File 350: Derwent WPIX  
 (c) 2009 Thomson Reuters. All rights reserved.  
 0018627055 *Drawing available*  
 WPI Acc no: 2009-E02019/200909

**Healthcare data recording and providing system for use in e.g. hospital, has clinical database hosting healthcare application, and using patient data to make determinations about patient**

Patent Assignee: SUTTER HEALTH (SUTT-N)  
 Inventor: SHAW R E; SMITH K B

Patent Family ( 1 patents, 121 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2009008968	A1	20090115	WO 2008US8092	A	20080627	200909	B

12/5/7 (Item 7 from file: 350)  
 DIALOG(R)File 350: Derwent WPIX  
 (c) 2009 Thomson Reuters. All rights reserved.  
 0018272946 *Drawing available*  
 WPI Acc no: 2008-L93280/200870  
 XRPX Acc No: N2008-878768

**Network system of self-assessment system clinic has medical server that prepares electronic medical chart based on transmitted patient identification information according to estimated data of medical examination and prescription**

Patent Assignee: HIRANO K (HIRA-I); MEDICAL ENGINE KK (MEDI-N)  
 Inventor: HIRANO K; TOGASHI Y

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
JP 2008234109	A	20081002	JP 200770065	A	20070319	200870	B

12/5/8 (Item 8 from file: 350)  
 DIALOG(R)File 350: Derwent WPIX  
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 0017842721 *Drawing available*  
 WPI Acc no: 2008-G63178/200842  
 XRPX Acc No: N2008-522477

**Information management system of e.g. installation and building, has center computer connected with customer firm and work settlor company computers, which performs optimal matching of information from target objects, for management**

Patent Assignee: ES ENTERPRISE KK (ESES-N)  
 Inventor: HAGIWARA H

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
JP 2008123469	A	20080529	JP 2006332550	A	20061113	200842	B

12/5/9 (Item 9 from file: 350)  
 DIALOG(R)File 350: Derwent WPIX  
 (c) 2009 Thomson Reuters. All rights reserved.  
 0017814780 *Drawing available*  
 WPI Acc no: 2008-G35239/200841

**Network building method for community health caring chartered chain facility, involves emphasizing service concept oriented to member requirement, establishing health caring chartered chain facility, and constructing management system**

Patent Assignee: LU H (LUHH-I)  
 Inventor: LU H

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
CN 101122990	A	20080213	CN 200710164147	A	20071008	200841	B

12/5/10 (Item 10 from file: 350)  
 DIALOG(R)File 350: Derwent WPIX  
 (c) 2009 Thomson Reuters. All rights reserved.  
 0017762326 *Drawing available*  
 WPI Acc no: 2008-F82780/200837  
 Related WPI Acc No: 2008-F32688; 2008-F33026; 2008-F33033; 2008-F33196; 2008-F33447; 2008-F33449; 2008-F48697  
 XRPX Acc No: N2008-455347

**Data associating system for use in e.g. bicycle computer, has platform that houses data originating from disparately branded devices, and data branding component that specifies branding information related to data**

Patent Assignee: MICROSOFT CORP (MICT)  
Inventor: JONES J D; NOLAN S P

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20080104012	A1	20080501	US 2006863897	P	20061101	200837	B
			US 2007759359	A	20070607		

12/5/11 (Item 11 from file: 350)  
DIALOG(R)File 350: Derwent WPIX  
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0017693801 *Drawing available*  
WPI Acc no: 2008-F14251/200835  
XRPX Acc No: N2008-405669

**Maintenance management system for use in e.g. construction industry, transmits information of management target object e.g. buildings from personal digital assistant to center computer and records information in database server**

Patent Assignee: ES ENTERPRISE KK (ESES-N)  
Inventor: HAGIWARA H

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
JP 2008077619	A	20080403	JP 2006285497	A	20060922	200835	B

12/5/12 (Item 12 from file: 350)  
DIALOG(R)File 350: Derwent WPIX  
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0017357349 *Drawing available*  
WPI Acc no: 2008-B77788/200813  
XRPX Acc No: N2008-141309

**Kit for securing records e.g. vital records, has multiple sections comprising color-coded dividers, multiple record protectors, and multiple preprinted color-coded labels affixed to record protectors**

Patent Assignee: DODSWORTH S (DODS-I)  
Inventor: DODSWORTH S

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20080029410	A1	20080207	US 2006834969	P	20060802	200813	B
			US 2007833162	A	20070802		

12/5/13 (Item 13 from file: 350)  
DIALOG(R)File 350: Derwent WPIX  
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0016566247 *Drawing available*  
WPI Acc no: 2007-281185/200727

**Telecommunication data e.g. insurance billing data, processing method for use by e.g. microcomputer, involves transferring data files from case database to another database/ data warehouse by loader application**

Patent Assignee: BELL SOUTH INTELLECTUAL PROPERTY CORP (AMTT)  
Inventor: MAJEWSKI E K; MALONE D B

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 7167893	B1	20070123	US 2001327111	P	20011003	200727	B
			US 2002140684	A	20020507		

12/5/14 (Item 14 from file: 350)  
DIALOG(R)File 350: Derwent WPIX  
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0015657660 *Drawing available*  
WPI Acc no: 2006-221842/200623  
XRPX Acc No: N2006-190542

**Position determination system for moving object in predetermined area, has central server which communicates position of tag to portable data transmitting and receiving unit to correlate position to mapping of predetermined area**

Patent Assignee: KIDSPOTTER AS (KIDS-N)  
Inventor: STRANDBYGAARD J E

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
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WO 2006024298	A1	20060309	WO 2005DK551	A	20050830	200623	B
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12/5/15 (Item 15 from file: 350)  
 DIALOG(R)File 350: Derwent WPIX  
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 0015469394

WPI Acc no: 2005-807122/200582

XRPX Acc No: N2005-669031

**Method for recognizing personal data using barcode - using barcode reader to load, edit and manage the data for convenience**

Patent Assignee: LIN H (LINH-I)

Inventor: LIN H

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
TW 200411570	A	20040701	TW 2002136337	A	20021217	200582	B

12/5/16 (Item 16 from file: 350)  
 DIALOG(R)File 350: Derwent WPIX  
 (c) 2009 Thomson Reuters. All rights reserved.  
 0015082865 *Drawing available*

WPI Acc no: 2005-432320/200544

XRPX Acc No: N2005-350536

**Personalized computing device e.g. tablet computer, setting information storing method, involves storing session information from session at end of user session on storage device which is connected to computing device**

Patent Assignee: BLOOM W G (BLOO-I); GUENTHER R W (GUEN-I); JAY M (JAYM-I); ROSS S S (ROSS-I); SEGWAVE INC (SEGW-N); UHLIG R P (UHLI-I); WATSON J (WATS-I)

Inventor: BLOOM W G; GUENTHER R W; JAY M; ROSS S S; UHLIG R P; WATSON J

Patent Family ( 2 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20050109828	A1	20050526	US 2003722273	A	20031125	200544	B
US 6926199	B2	20050809	US 2003722273	A	20031125	200552	E

12/5/17 (Item 17 from file: 350)  
 DIALOG(R)File 350: Derwent WPIX  
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 0014346307 *Drawing available*

WPI Acc no: 2004-534525/200452

Related WPI Acc No: 2004-110013

XRPX Acc No: N2004-423281

**Intelligent data management system e.g. for medical diagnosis data, has middleware layer including fuzzy logic knowledge base for generating logic rules used by inference engine for processing stored data**

Patent Assignee: ALPHAGLOBAL IT INC (ALPH-N)

Inventor: KURIAN J; MELEK W; NAJJARAN H; TRAN H; ZAHEDI A; ZIAEE S

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
CA 2411203	A1	20040505	CA 2411203	A	20021105	200452	B

12/5/18 (Item 18 from file: 350)  
 DIALOG(R)File 350: Derwent WPIX  
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 0014252808 *Drawing available*

WPI Acc no: 2004-438975/200441

Related WPI Acc No: 2004-079691

XRPX Acc No: N2004-347272

**Registered player set aside and account establishing method in computer environment, involves receiving valid player identification and authorization by registering personal information of player**

Patent Assignee: AKERS D J (AKER-I); CELERITAS LTD (CELE-N)

Inventor: AKERS D J

Patent Family ( 2 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20040087365	A1	20040506	US 2001800162	A	20010306	200441	B
			US 2003695326	A	20031028		
US 6872138	B2	20050329	US 2003695326	A	20031028	200522	E

12/5/19 (Item 19 from file: 350)  
DIALOG(R)File 350: Derwent WPIX  
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0014231222 *Drawing available*  
WPI Acc no: 2004-417156/200439  
XRPX Acc No: N2004-330814

**Health care service package provision method involves determining health care service package, based on sum of aggregated individual cost and credited policy cost**

Patent Assignee: VIVIUS INC (VIVI-N)  
Inventor: WIZIG L H

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 6735569	B1	20040511	US 1999434271	A	19991104	200439	B

12/5/20 (Item 20 from file: 350)  
DIALOG(R)File 350: Derwent WPIX  
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0013974994 *Drawing available*  
WPI Acc no: 2004-155854/200415  
XRPX Acc No: N2004-124753

**Client need and professional skill set matching enabling method, involves enabling matching between needs of client and skill set of professional to address that need through providing of professional services**

Patent Assignee: HERZ F S M (HERZ-I); LABYS W P (LABY-I)  
Inventor: HERZ F S M; LABYS W P

Patent Family ( 2 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20040019579	A1	20040129	US 2002201794	A	20020724	200415	B
US 7065528	B2	20060620	US 2002201794	A	20020724	200641	E

12/5/21 (Item 21 from file: 350)  
DIALOG(R)File 350: Derwent WPIX  
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0013770823 *Drawing available*  
WPI Acc no: 2003-870083/200381  
XRPX Acc No: N2003-694574

**Remote health state management system in online health care services, determines health deterioration from biological and positional information of each person and accordingly remedy is prescribed**

Patent Assignee: MITSUBISHI JUKO KANKYO ENG KK (MITS-N); MITSUBISHI JUKOGYO KK (MITO)  
Inventor: HARADA S; YAMAMOTO I

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
JP 2003303239	A	20031024	JP 2002106264	A	20020409	200381	B

12/5/22 (Item 22 from file: 350)  
DIALOG(R)File 350: Derwent WPIX  
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0013660802 *Drawing available*  
WPI Acc no: 2003-757051/200371  
XRPX Acc No: N2003-606640

**Health insurance claim entering method for medical billing/ reimbursement practices, involves reviewing portion of presented set of clinical code editing rules and entering claim for performed health care procedures**

Patent Assignee: AGUILA H C (AGUI-I); BANN B L (BANN-I); BOGEN B K (BOGE-I); HASKEY R S (HASK-I); KENYON D P (KENY-I); MAYHUGH T R (MAYH-I); PANATTONI M J (PANA-I); QUESENBERRY G G (QUES-I); RASMUSSEN D K (RASM-I); REGENCE GROUP (REGE-N); RUSCHE J (RUSC-I); SCHULZ P A (SCHU-I); TURNER S D (TURN-I)

Inventor: AGUILA H C; BANN B L; BANN R L; BOGEN B K; HASKEY R S; HASKEY R S M; HASKEY R S M D; KENYON D P; MAYHUGH T R; PANATTONI M J; QUESENBERRY G G; RASMUSSEN D K; RUSCHE J; RUSCHE J M; RUSCHE J M D; SCHULZ P A; TURNER S D

Patent Family ( 16 patents, 16 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 2003303239	A	20031024	US 2002106264	A	20020409	200381	B
US 2003303239	A	20031024	US 2002106264	A	20020409	200381	B
US 2003303239	A	20031024	US 2002106264	A	20020409	200381	B
US 2003303239	A	20031024	US 2002106264	A	20020409	200381	B
US 2003303239	A	20031024	US 2002106264	A	20020409	200381	B
US 2003303239	A	20031024	US 2002106264	A	20020409	200381	B
US 2003303239	A	20031024	US 2002106264	A	20020409	200381	B
US 2003303239	A	20031024	US 2002106264	A	20020409	200381	B
US 2003303239	A	20031024	US 2002106264	A	20020409	200381	B
US 2003303239	A	20031024	US 2002106264	A	20020409	200381	B
US 2003303239	A	20031024	US 2002106264	A	20020409	200381	B
US 2003303239	A	20031024	US 2002106264	A	20020409	200381	B
US 2003303239	A	20031024	US 2002106264	A	20020409	200381	B
US 2003303239	A	20031024	US 2002106264	A	20020409	200381	B
US 2003303239	A	20031024	US 2002106264	A	20020409	200381	B

12/5/23 (Item 23 from file: 350)  
 DIALOG(R)File 350: Derwent WPIX  
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 0013649251 *Drawing available*  
 WPI Acc no: 2003-745267/200370  
 XRPX Acc No: N2003-596987

**Card reader/ writer used for e.g. smart card and vending machine, stores card authorization information downloaded from network server and updates stored information repeatedly**

Patent Assignee: REECE K (REEC-I)  
 Inventor: REECE K

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20030150915	A1	20030814	US 2001340349	P	20011206	200370	B
			US 2002314046	A	20021206		

12/5/24 (Item 24 from file: 350)  
 DIALOG(R)File 350: Derwent WPIX  
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 0013629875 *Drawing available*  
 WPI Acc no: 2003-725554/200369  
 XRPX Acc No: N2003-580226

**Information transmission apparatus for e.g. identification management of goods in supermarket, converts read information into image display command which is processed to display image in scroll format**

Patent Assignee: SEIKO EPSON CORP (SHIH)  
 Inventor: WATANABE Y

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
JP 2003216915	A	20030731	JP 200215891	A	20020124	200369	B

12/5/25 (Item 25 from file: 350)  
 DIALOG(R)File 350: Derwent WPIX  
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 0013543084 *Drawing available*  
 WPI Acc no: 2003-636830/200360  
 XRPX Acc No: N2003-506545

**Eye examination system for providing contact lens, conducts periodical eye examination of user at pre-selected specific store and provides new contact lens, when user continuously pays membership fee**

Patent Assignee: MENICON CO LTD (MENI-N)  
 Inventor: ISHIHARA A; TSUSHI Y

Patent Family ( 9 patents, 99 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2003065111	A1	20030807	WO 2002JP10202	A	20020930	200360	B
JP 2003228623	A	20030815	JP 200226120	A	20020201	200362	E
AU 2002335480	A1	20030902	AU 2002335480	A	20020930	200422	E
EP 1471376	A1	20041027	EP 2002806644	A	20020930	200471	E
			WO 2002JP10202	A	20020930		
US 20050060196	A1	20050317	WO 2002JP10202	A	20020930	200521	E
			US 2004899042	A	20040727		
CN 1623112	A	20050601	CN 2002828436	A	20020930	200560	E
JP 2005327310	A	20051124	JP 200226120	A	20020201	200577	E
			JP 2005177347	A	20050617		
JP 3731003	B2	20060105	JP 200226120	A	20020201	200603	E
JP 4185508	B2	20081126	JP 200226120	A	20020201	200880	E
			JP 2005177347	A	20050617		

12/5/26 (Item 26 from file: 350)  
 DIALOG(R)File 350: Derwent WPIX  
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 0013093233 *Drawing available*  
 WPI Acc no: 2003-174193/200317  
 XRAM Acc no: C2003-045500  
 XRPX Acc No: N2003-137107

**Preparation of an order for medical services involves downloading electronic information into handheld device with diagnosis codes, procedure codes and set(s) of medical necessity policy rules**  
 Patent Assignee: MDEVERYWHERE INC (MDEV-N)  
 Inventor: HEBERT P F; POLLARD D L

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20020147616	A1	20021010	US 2001281666	P	20010405	200317	B
			US 2002116919	A	20020405		

12/5/27 (Item 27 from file: 350)  
 DIALOG(R)File 350: Derwent WPIX  
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 0013059092 *Drawing available*  
 WPI Acc no: 2003-138828/200313  
 Related WPI Acc No: 2006-251094  
 XRPX Acc No: N2003-110157

**Internet-based health insurance plan cost information provision method involves estimating out-of-pocket costs to be faced by user and family members based on comparable households in reference population**  
 Patent Assignee: BHATTACHARYA J (BHAT-I); SCHOENBAUM M (SCHO-I); SOOD N (SOOD-I); SPRANCA M (SPRA-I); RAND CORP (RAND-N)  
 Inventor: BHATTACHARYA J; SCHOENBAUM M; SOOD N; SPRANCA M

Patent Family ( 2 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20020147617	A1	20021010	US 2000200495	P	20000425	200313	B
			US 2000219909	P	20000721		
			US 2000223205	P	20000804		
			US 2001841756	A	20010424		
US 7426474	B2	20080916	US 2001841756	A	20010424	200861	E

12/5/28 (Item 28 from file: 350)  
 DIALOG(R)File 350: Derwent WPIX  
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 0012996797 *Drawing available*  
 WPI Acc no: 2003-074748/200307  
 XRPX Acc No: N2003-057813

**Medical files sharing method involves employing re-write enabled compact disk to record, store, and share patient information between health-care providers**  
 Patent Assignee: SALISBURY S C (SALI-I)  
 Inventor: SALISBURY S C

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20020123909	A1	20020905	US 2001681245	A	20010305	200307	B

12/5/29 (Item 29 from file: 350)  
 DIALOG(R)File 350: Derwent WPIX  
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 0012413948 *Drawing available*  
 WPI Acc no: 2002-358304/200239  
**Method and system for transferring electronic prescriptions**  
 Patent Assignee: KIM M H (KIMM-I)  
 Inventor: KIM M H

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
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KR 2001087085	A	20010915	KR 200018238	A	20000407	200239	B
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12/5/30 (Item 30 from file: 350)  
 DIALOG(R) File 350: Derwent WPIX  
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 0009378362 *Drawing available*  
 WPI Acc no: 1999-313057/199926  
 XRPX Acc No: N1999-233834  
**Integrated health care system**  
 Patent Assignee: JOHNSON J (JOHN-I)  
 Inventor: JOHNSON J

Patent Family ( 6 patents, 70 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 1999022330	A1	19990506	WO 1998US21006	A	19981001	199926	B
AU 199896854	A	19990517	AU 199896854	A	19981001	199939	E
EP 1025528	A1	20000809	EP 1998950941	A	19981001	200039	E
			WO 1998US21006	A	19981001		
US 6915265	B1	20050705	US 1997960755	A	19971029	200544	E
US 20050187797	A1	20050825	US 1997960755	A	19971029	200556	E
			US 2005103111	A	20050411		
CA 2309052	C	20090901	CA 2309052	A	19981001	200958	E
			WO 1998US21006	A	19981001		

#### Alerting Abstract WO A1

NOVELTY - The system comprises:

- A. at least one central computer system that maintains, consolidates and distributes information generated by any component of the system
- B. either a remote, single provider and/or networked provider terminal in communication with the central computer and
- C. at least one individual information device for accessing the system.

The service recipients health care records are stored on either the host computer, the terminal or the individual information device. The central host computer, terminal and portable information device are electronically linked as a network to permit information distribution to various locations on the network. Open standards are used for hardware, software and firmware components on the system.

USE - The integrated health care system is used between insurers, health care workers, health plan sponsors and patients.

ADVANTAGE - Improves communications between the users of the system. Allows both restricted local and unrestricted system wide uses. Supports auxiliary functionalities related to providing total health care. Supports use of portable data input devices to create, maintain and transmit data.

12/5/31 (Item 31 from file: 350)  
 DIALOG(R) File 350: Derwent WPIX  
 (c) 2009 Thomson Reuters. All rights reserved.  
 0009216623 *Drawing available*  
 WPI Acc no: 1999-142396/199912  
 Related WPI Acc No: 1996-077780  
 XRPX Acc No: N1999-103522

#### Electronic information system for hospital management

Patent Assignee: PAXTON DEV INC (PAXT-N)  
 Inventor: BALLANTYNE D J; MULHALL M

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 5867821	A	19990202	US 1994241405	A	19940511	199912	B
			US 1996602468	A	19960216		

12/5/32 (Item 32 from file: 350)  
 DIALOG(R) File 350: Derwent WPIX  
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 0007008341 *Drawing available*  
 WPI Acc no: 1995-021209/199503

XRPX Acc No: N1995-016507

**Pocket-size personal financial organiser - includes members for projecting spending in various categories by month and by week, with analytic members for determining spending differentials**

Patent Assignee: ELLIS D J (ELLI-I)

Inventor: ELLIS D J

Patent Family ( 1 patents, 1 countries )							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 5358278	A	19941025	US 1993174803	A	19931229	199503	B

12/5/33 (Item 33 from file: 347)

DIALOG(R) File 347: JAPIO

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05458462 \*\*Image available\*\*

**PORTABLE TYPE ELECTRONIC DEVICE FOR MEDICAL OFFICE LECTURE AND MEDICAL OFFICE LECTURE ELECTRONIC EDUCATION SYSTEM USING THIS DEVICE**

**Pub. No.:** 09-073262 [JP 9073262 A]

**Published:** March 18, 1997 (19970318)

**Inventor:** TAKIZAWA ETSUKO

MAEDA TATSUYUKI

**Applicant:** CHUO IRYO HOKEN SENMON GAKUIN KK [000000] (A Japanese Company or Corporation), JP (Japan)

**Application No.:** 07-228063 [JP 95228063]

**Filed:** September 05, 1995 (19950905)

**International Class:** [ 6 ] G09B-005/02; G06F-017/60

**JAPIO Class:** 30.2 (MISCELLANEOUS GOODS -- Sports & Recreation); 45.4 (INFORMATION PROCESSING -- Computer Applications)

#### ABSTRACT

PROBLEM TO BE SOLVED: To improve an education effect by providing the above device with an output display device which is controlled by a data processor to display the contents meeting input information.

SOLUTION: The **portable** type electronic **device** 1 has the data processor 10, an input operation key 11, an output screen 12 and a storage **device** 13. The **portable** type electronic **device** 1 consists of, for example, an electronic device of a notebook type, a personal computer of a notebook type, etc. The data necessary for converting **medical** examination fees to points, such as data on **medical** examination fee point charts, having a **prescribed data** structure, are stored in the storage device 13 consisting of a ROM card, etc. The student of a **medical** treatment office lecture holds this **portable** type electronic **device** 1 and makes study by recognizing the **medical** examination fee point chart on a screen while operating keys. The **medical** examination fees are classified to 12 kinds including first examination **fees**, second examination fees, **fees** for guidance and **management, fees** for provision of **information** on medial treatments, etc. The selected items are displayed when the student inputs and selects any of the numbers with the menu screen. The student is thus able to obtain the points of the **medical** examination fees.

#### Non patent literature: abstracts:

Set	Items	Description
S1	14828409	(HEALTH OR HEALTHCARE OR MEDICAL OR PHYSICIAN OR PHYSICIANS OR DOCTOR OR DOCTORS OR HOSPITAL OR HMO OR PPO)
S2	244321	(PDA OR PDAS OR (PERSONAL OR PRIVATE OR PORTABLE) (2N) (DIGITAL OR DATA OR INFORMATION OR ASSISTANT OR ASSISTANTS OR ORGANIZER OR ORGANIZERS OR DEVICE OR DEVICES OR ACCESS) OR HANDHELD OR HANDHELDS OR HAND() (HELD OR HELDS) OR PALMTOP OR PALMTOPS OR PALM() (PILOT OR PILOTS OR TOP OR TOPS OR VII) OR PID OR PIDS OR HANDSPRING OR HANDSPRINGS OR BLUETOOTH OR IRDA OR WAP OR HDML OR RIO OR BLACKBERRY)
S3	125015	((FEE OR FEES OR BILL??? OR ACCOUNT??? OR PAY??? OR PAYMENT OR PAYMENTS OR COST OR COSTS OR PRICE OR PRICED OR PRICING) (-N3) (MANAGEMENT OR MANAGE OR CALCULATION OR CODING OR CODE OR -CALCULATING OR INSURANCE() (CODE OR CODING) OR FORMING OR ESTABLISHING OR COMPUTE OR COMPUTES OR COMPUTING OR DETERMINE? OR IDENTIFY? OR ESTABLISHMENT))
S4	5724509	(EVALUATE OR ADVICE OR ADVIS??? OR OFFER OR OFFERS OR SUGGEST??? OR PROPOS??? OR PRESENT? OR MAK??? (3W) (AVAILABLE OR ACCESSIBLE) OR PROVIDE? ? OR RECOMMEND? OR GUIDE? ? OR REFERENCE OR REFERENCES OR EVALUAT??? OR PRESCRIB??? OR PROPOS??? OR REFER OR REFERS OR REFERR??? OR SUPPORT OR ASSIST??? OR ASSISTANCE OR MANAGE OR MANAGEMENT) (4N) (DIAGNOSIS OR INFORMATION OR

DATA OR CODE OR ILLNESS OR DISORDER? ? OR CONDITION? ? OR SIC-  
KNES? ? OR INDICATOR? ? OR REFERENCE? ?)

S5 36146 (UNITED() STATES() HEALTH() CARE() FINANCING() ADMINISTRATION) -  
OR HCFA OR (HEALTH() CARE() FINANCING() ADMINISTRATION) OR (CENT-  
ERS(2W)MEDICARE(2W)MEDICAID() SERVICES) OR CMS OR (MEDICARE(2W-  
)MEDICAID() SERVICES)

S6 467 S2(S)S3

S7 91 S6 (S)S1

S8 38 S7 AND S4

S9 0 S8 AND S5

S10 43417 S1 AND S2

S11 216 S10 AND S3

S12 86 S11 AND S4

S13 0 S12 AND S5

S14 3 S11 AND S5

S15 89 S14 OR S12

S16 68 RD (unique items)

S17 17 S16 NOT PY>1998

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(c) 2006 The Thomson Corp

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File 139:EconLit 1969-2009/Nov

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17/3,K/1 (Item 1 from file: 2)

DIALOG(R)File 2: INSPEC

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06991125

**Title: The Constellation Project: experience and evaluation of personal digital assistants in the clinical environment**

**Author(s):** Labkoff, S.E.; Shah, S.; Bormel, J.; YoonJoon Lee; Greenes, R.A.

**Author Affiliation:** Brigham & Women's Hosp., Boston, MA , USA  
**Book Title:** Nineteenth Annual Symposium on Computer Applications in **Medical Care**. Toward **Cost-Effective Clinical Computing**. Proceedings  
**Inclusive Page Numbers:** 678-82  
**Publisher:** Hanley & Belfus, Philadelphia, PA  
**Country of Publication:** USA  
**Publication Date:** 1995  
**Conference Title:** Proceedings of Nineteenth Annual Symposium on Computer Applications in Medical Care  
**Conference Date:** 28 Oct.-1 Nov. 1995  
**Conference Location:** New Orleans, LA, USA  
**Editor(s):** Gardner, R.M.  
**ISBN:** 1 56053 123 1  
**Number of Pages:** xxxi+1051  
**Language:** English  
**Subfile(s):** C (Computing & Control Engineering); E (Mechanical & Production Engineering)  
**INSPEC Update Issue:** 1998-031  
**Copyright:** 1998, IEE  
**Title:** **The Constellation Project: experience and evaluation of personal digital assistants in the clinical environment**  
**Book Title:** Nineteenth Annual Symposium on Computer Applications in **Medical Care**. Toward **Cost-Effective Clinical Computing**. Proceedings  
**Abstract:** **Personal digital assistants (PDAs)** provide an opportunity to explore and implement ubiquitous computing environments. The Constellation Project is exploring... ..100-day study investigated several areas including attitudes towards information access, deployment and use of **PDAs** in the clinical environment, content selection and presentation issues, use, and satisfaction evaluation. Issues of content selection and content completeness proved to be the most prominent factors the use of **PDAs** by second-year residents  
**Descriptors:** Apple computers; human factors; **medical** administrative data processing; **medical** computing; notebook computers; user interfaces  
**Identifiers:** Constellation Project; **personal digital assistants**; clinical environment; ubiquitous computing; university-based residency programs; Apple Newton computers; user attitudes ; **information** access; satisfaction **evaluation**; content selection; content completeness

17/3,K/2 (Item 2 from file: 2)  
 DIALOG(R)File 2: INSPEC  
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 06991091

**Title:** **Converting a legacy system database into relational format to enhance query efficiency**  
**Author(s):** Pather, J.C.; Lobach, D.F.; Hales, J.W.; Hage, M.L.; Fehrs, S.; Hammond, W.E.  
**Author Affiliation:** Div. of Med. Inf., Duke Univ. Med. Center, Durham, NC, USA  
**Book Title:** Nineteenth Annual Symposium on Computer Applications in **Medical Care**. Toward **Cost-Effective Clinical Computing**. Proceedings  
**Inclusive Page Numbers:** 372-6  
**Publisher:** Hanley & Belfus, Philadelphia, PA  
**Country of Publication:** USA  
**Publication Date:** 1995  
**Conference Title:** Proceedings of Nineteenth Annual Symposium on Computer Applications in Medical Care  
**Conference Date:** 28 Oct.-1 Nov. 1995  
**Conference Location:** New Orleans, LA, USA  
**Editor(s):** Gardner, R.M.  
**ISBN:** 1 56053 123 1  
**Number of Pages:** xxxi+1051  
**Language:** English  
**Subfile(s):** C (Computing & Control Engineering)  
**INSPEC Update Issue:** 1998-031  
**Copyright:** 1998, IEE  
**Book Title:** Nineteenth Annual Symposium on Computer Applications in **Medical Care**. Toward **Cost-Effective Clinical Computing**. Proceedings  
**Abstract:** The analysis of clinical **data** collected over time can **provide** important insight into the **health**



care process. Unfortunately, much of the electronic clinical data that exists today is stored in...

**Descriptors:** data analysis; **medical** information systems; microcomputer applications; query processing; relational databases; software performance evaluation

17/3,K/3 (Item 3 from file: 2)

DIALOG(R)File 2: INSPEC

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06991053

**Title:** Real-time wireless decision support alerts on a palmtop PDA

**Author(s):** Shabot, M.M.; LoBue, M.

**Author Affiliation:** Dept. of Surg., Cedars-Sinai Med. Center, Los Angeles, CA, USA

**Book Title:** Nineteenth Annual Symposium on Computer Applications in **Medical** Care. Toward **Cost-Effective Clinical Computing**. Proceedings

**Inclusive Page Numbers:** 174-7

**Publisher:** Hanley & Belfus, Philadelphia, PA

**Country of Publication:** USA

**Publication Date:** 1995

**Conference Title:** Proceedings of Nineteenth Annual Symposium on Computer Applications in Medical Care

**Conference Date:** 28 Oct.-1 Nov. 1995

**Conference Location:** New Orleans, LA, USA

**Editor(s):** Gardner, R.M.

**ISBN:** 1 56053 123 1

**Number of Pages:** xxxi+1051

**Language:** English

**Subfile(s):** B (Electrical & Electronic Engineering); C (Computing & Control Engineering)

**INSPEC Update Issue:** 1998-031

**Copyright:** 1998, IEE

**Title:** Real-time wireless decision support alerts on a palmtop PDA

**Book Title:** Nineteenth Annual Symposium on Computer Applications in **Medical** Care. Toward **Cost-Effective Clinical Computing**. Proceedings

**Abstract:** ...LED on a PCMCIA receiver card, the alert message appears on the screen of a **palmtop personal digital assistants (PDA)** carried by designated clinicians

**Descriptors:** data analysis; decision **support** systems; **medical** expert systems; mobile satellite communication; notebook computers; patient care; real-time systems

**Identifiers:** real-time wireless decision **support** alerts; continuous **data** analysis; clinical information system; exceptional clinical events; life-threatening clinical events; configurable rule-based system...

...message transmission; commercial satellite relay system; alerting beep; blinking LED; PCMCIA receiver card; alert message; **palmtop personal digital assistants**; clinicians

17/3,K/4 (Item 4 from file: 2)

DIALOG(R)File 2: INSPEC

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06660630

**Title:** Is your healthcare information system physician friendly?

**Author(s):** Quinn, M.M.; Weber, B.; Ciotti, V.G.

**Author Affiliation:** Meridian Health System, NJ, USA

**Journal:** Healthcare Financial Management , vol.51 , no.6 , pp.62-8

**Publisher:** Healthcare Financial Manag. Assoc

**Country of Publication:** USA

**Publication Date:** June 1997

**ISSN:** 0735-0732

**SICI:** 0735-0732(199706)51:6L:62:YHIS;1-O

**CODEN:** HFMAD7

**Language:** English

**Subfile(s):** D (Information Technology for Business); E (Mechanical & Production Engineering)

**INSPEC Update Issue:** 1997-032

**Copyright:** 1997, IEE

**Title:** Is your healthcare information system physician friendly?

**Abstract:** **Healthcare** organizations can use their **healthcare** information systems to improve **physician** relations by designing system features that allow **physicians** easy and convenient access to key information  
**Descriptors:** **accounting**; health care; **management information systems**  
**Identifiers:** **healthcare** information system; **physician** friendly system ; **healthcare** organizations; **physician** relations; **information access**; dedicated **personal** computer; office managers; billing information; archived information retrieval; Internet access; patient lists; **hospital**-based activities; **doctors**; medication administration; laboratory test results; nursing documentation; offsite activities; Jersey Shore **Medical Center**; financial managers; weighted checklist

17/3,K/5 (Item 5 from file: 2)  
DIALOG(R)File 2: INSPEC  
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06458853

**Title:** **Safeguarding the confidentiality of electronic medical information**

**Author(s):** Scott, J.S.

**Author Affiliation:** CIS Technol. Inc., Washington, DC, USA

**Journal:** Healthcare Financial Management , vol.50 , no.10 , pp.26-7

**Publisher:** Healthcare Financial Manag. Assoc

**Country of Publication:** USA

**Publication Date:** Oct. 1996

**ISSN:** 0735-0732

**SICI:** 0735-0732(199610)50:10L:26:SCEM;1-K

**CODEN:** HFMA7

**Language:** English

**Subfile(s):** D (Information Technology for Business); E (Mechanical & Production Engineering)

**INSPEC Update Issue:** 1997-001

**Copyright:** 1997, IEE

**Title:** **Safeguarding the confidentiality of electronic medical information**

**Abstract:** Deterring potential wrongdoing and assuring optimum security of electronically transferred **personal medical information** should be our goal-not needlessly suggesting that technology is the problem. We need to encourage the further development of computerized **medical** records technology for the better care of the individual and the more efficient and **cost**-effective **management** of our nation's **healthcare** system

**Descriptors:** **data** privacy; **medical information** systems; records **management**; security of **data**

**Identifiers:** electronic **medical** information confidentiality safeguarding; optimum security; electronically transferred **personal medical information**; computerized **medical** records technology; **cost**-effective **management**; **healthcare** system

17/3,K/6 (Item 6 from file: 2)  
DIALOG(R)File 2: INSPEC  
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06125003

**Title:** **The new age electronic patient record system**

**Author(s):** Saha, S.

**Author Affiliation:** IBM Corp., Roanoke, TX, USA

**Book Title:** Proceedings of the 1995 Fourteenth Southern Biomedical Engineering Conference (Cat. No.95TH0703-9)

**Inclusive Page Numbers:** 134-7

**Publisher:** IEEE, New York, NY

**Country of Publication:** USA

**Publication Date:** 1995

**Conference Title:** Proceedings of the 1995 Fourteenth Southern Biomedical Engineering Conference

**Conference Date:** 7-9 April 1995

**Conference Location:** Shreveport, LA, USA

**Conference Sponsor:** Louisiana State Univ. Med. School IEEE Eng. Med. & Biol. Soc. Biomed. Res. Found. Northwest Louisiana

**ISBN:** 0 7803 2083 2

**U.S. Copyright Clearance Center Code:** 0 7803 2083 2/95/\$4.00

**Item Identifier (DOI):** [10.1109/SBEC.1995.514459](https://doi.org/10.1109/SBEC.1995.514459)

**Number of Pages:** xvi+312

**Language:** English

**Subfile(s):** B (Electrical & Electronic Engineering); C (Computing & Control Engineering)

**INSPEC Update Issue:** 1995-047

**Copyright:** 1995, IEE

**Abstract:** **Health care management costs** rise yearly, especially in the areas of personnel and the expenses of generating and maintaining the patients' records. A substantial informational burden is incurred with each patient visit to a **health** professional, and patients' needs are often lost in the shuffle of **medical** records, insurance information, and red tape. However during the last few years significant progress has been made in the development of clinically useful **medical** decision support system to assist the **health** care provider. Earlier efforts to implement computer-based patient records mainly used keyboard entry, but... ...a computer-based system in the future. Several groups are in the process of developing **portable data management device**. This will allow the clinicians to have on-line readily transferable patient records, decision making support and searching of remote databases to better analyze complex **health** care delivery problems. When the **medical** transcriptions are forwarded to an off-site location, this unique device will reduce the time... ...help the user to maintain and update the data remotely and instantly. It will also **provide** immediate **information** updates and database manipulations for all aspects of **medical data management**, **provide portable** multiple and simultaneous access to complete database information. These will significantly reduce paperwork and personnel...

**Descriptors:** **medical** information systems; reviews

**Identifiers:** new age electronic patient record system; **health care management costs**; informational burden; patient visit; **health** professional; patients' needs; **medical** records; insurance information; red tape; clinically useful **medical** decision support system; **health** care provider; computer-based patient records ; voice activated clinical reporting systems; remote databases searching; **medical** transcriptions; paperwork reduction; personnel costs reduction; information updates; database manipulations

17/3,K/7 (Item 7 from file: 2)

DIALOG(R)File 2: INSPEC

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05004363

**Title:** **A research-oriented medical cost accounting system**

**Author(s):** Langer, R.D.; Wark, R.; Schneiderman, L.J.; Kaplan, R.M.; Anderson, J.P.; Chen, M.

**Author Affiliation:** Dept. of Community & Family Med., California Univ., San Diego, La Jolla, CA, USA

**Journal:** International Journal of Bio-Medical Computing , vol.28 , no.3 , pp.161-7

**Country of Publication:** Netherlands

**Publication Date:** July-Aug. 1991

**ISSN:** 0020-7101

**CODEN:** IJBCBT

**U.S. Copyright Clearance Center Code:** 0020-7101/91/\$03.50

**Language:** English

**Subfile(s):** C (Computing & Control Engineering); E (Mechanical & Production Engineering)

**INSPEC Update Issue:** 1991-023

**Copyright:** 1991, IEE

**Title:** **A research-oriented medical cost accounting system**

**Abstract:** Prospective research into factors affecting **health** care costs for individual patients requires a hybrid **information management** system with some features usually associated with a **medical** billing package and other features common to research databases. Furthermore, data collection for such a... ...so forth. The system design described may prove useful to other investigators studying variation in **health** care costs

**Descriptors:** accounts data processing; **medical** administrative data processing

**Identifiers:** research-oriented **medical cost accounting** system; **health care costs**; hybrid **information management** system; **medical billing** package; research databases; **data** collection; **portable** computer; protocol assignment

17/3,K/8 (Item 8 from file: 2)  
DIALOG(R)File 2: INSPEC  
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03300405

**Title:** How the privacy Act will affect you and your business

**Author(s):** Wong, K.

**Journal:** Computer Weekly , no.921 , pp.14-15

**Country of Publication:** UK

**Publication Date:** 26 July 1984

**ISSN:** 0010-4787

**CODEN:** COMWAA

**Language:** English

**Subfile(s):** C (Computing & Control Engineering); D (Information Technology for Business)

**INSPEC Update Issue:** 1984-009

**Copyright:** 1984, IEE

**Abstract:** ...Data Protection Act establishes an independent data protection registrar who will maintain a register of **personal data** users and computer bureaux, and will have powers to ensure that **personal data** are handled according to the principles set out in the Act. The Act sets up... ..tribunal for data users, and gives data subjects certain legal rights, including a right of **access** to their **personal data**, and in certain circumstances a right to compensation. A number of exemptions from the provisions of the Bill have been made for **personal data** processed for the purpose of national security, crime detection and prevention, taxation, as well as physical or mental **health** and social work. Also exempt are **personal data** held only for the purpose of calculating payroll and pensions, and for helping business accounts... ..financial and management forecasts in business activities. The Act would precipitate the need for corporate **management** to identify those business **information** systems using **personal data** that will come under the scrutiny of the Act in future. A proper risk analysis ...

**Identifiers:** crime prevention; physical **health**; records **management**; financial forecasts; business; **Data** Protection Act; **data** protection registrar; **personal data** users; computer bureaux; legal rights; right of access; compensation; national security; crime detection; taxation; mental **health**; social work; payroll; pensions; business **accounts**; **management** forecasts; corporate **management**; business **information** systems; risk analysis; legislation

17/3,K/9 (Item 9 from file: 2)  
DIALOG(R)File 2: INSPEC  
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03126301

**Title:** A general-purpose computer system for integrated patient data management, medical reporting, general accounting, and business information management in a cardiac partnership

**Author(s):** Bakker, G.C.; Schelling, A.; Bakker, M.V.; Bos, E.T.

**Author Affiliation:** Sint Franciscus Hospital, Rotterdam, Netherlands

**Inclusive Page Numbers:** 179-81

**Publisher:** IEEE Computer Society Press, Silver Spring, MD

**Country of Publication:** USA

**Publication Date:** 1983

**Conference Title:** Computers in Cardiology. Ninth Meeting of Computers in Cardiology

**Conference Date:** 12-15 Oct. 1982

**Conference Location:** Seattle, WA, USA

**Conference Sponsor:** IEEE

**ISBN:** 0 8186 0024 1

**U.S. Copyright Clearance Center Code:** 0276-6574/83/0000/1079\$01.00

**Number of Pages:** xvi+ 522

**Language:** English

**Subfile(s):** C (Computing & Control Engineering)

**INSPEC Update Issue:** 1983-011

**Copyright:** 1983, IEE

**Title:** A general-purpose computer system for integrated patient data management, medical reporting, general accounting, and business information management in a cardiac partnership

**Abstract:** ...of cardiologists in private practice in order to ensure more rapid and accurate bookkeeping, to

**provide** more financial and managerial **information** to the cardiologists and their accountants, and to automate **medical** reporting to the general practitioner, thus alleviating the secretarial staff of dull and time-consuming...

**Descriptors:** cardiology; information retrieval systems; **medical** administrative data processing

**Identifiers:** general-purpose computer system; integrated patient data **management**; **medical** reporting; **accounting**; business **information management**; cardiac partnership; cardiologists; **private** practice; bookkeeping; **data** base oriented system; HP 250 minicomputer

17/3,K/10 (Item 10 from file: 2)

DIALOG(R)File 2: INSPEC

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02413803

**Title:** The making of an RNA phage bibliography with personal information retrieval by microcomputer

**Author(s):** Van Styvendaele, B.J.H.

**Author Affiliation:** Univ. of Antwerp, Antwerp, Belgium

**Journal:** Methods of Information in Medicine , vol.18 , no.3 , pp.158-64

**Country of Publication:** West Germany

**Publication Date:** July 1979

**ISSN:** 0026-1270

**CODEN:** MIMCAI

**Language:** English

**Subfile(s):** C (Computing & Control Engineering)

**INSPEC Update Issue:** 1979-009

**Copyright:** 1979, IEE

**Title:** The making of an RNA phage bibliography with personal information retrieval by microcomputer

**Abstract:** ...the necessary routines for document entry, error correction, storage, updating, sorting, searching and retrieval of **information** is **presented**. These methods were used in the development of a computer-generated bibliography as illustrated by... ..print-outs from different data files. The implementation of a microcomputer-based system for documentary **information** processing and **management** at a **price** and level of complexity which many users can afford is likely to solve problems of...

**Descriptors:** information retrieval systems; **medical** administrative data processing

**Identifiers:** RNA phage bibliography; **personal information** retrieval; microcomputer; bibliographic record structure; IRS

17/3,K/11 (Item 1 from file: 35)

DIALOG(R)File 35: Dissertation Abs Online

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01446125 ORDER NO: AADAA-I9538948

**CONTRACTS AND TRADEABLE PERMIT MARKETS IN INTERNATIONAL AND DOMESTIC ENVIRONMENTAL PROTECTION**

**Author:** KERR, SUZI CLARE

**Degree:** PH.D.

**Year:** 1995

**Corporate Source/ Institution:** HARVARD UNIVERSITY ( 0084 )

**Source:** Volume 5607A of Dissertations Abstracts International.

PAGE 2782 . 303 PAGES

Chapter 2. In this paper we analyze the causes and **health** consequences of air pollution in Santiago, Chile. Transportation is the major cause of pollution which... ..10%. Refineries which we expected to face higher search and other information costs and higher **costs** of **establishing** their credibility have a lower probability of trading controlling for the value of trading.

Chapter 4. This paper analyzes the problem of **private** cost **information** in international environmental agreements. I generate separating contracts for both before and after the **private information** is realized and show how contracts can induce countries to reveal the level of risk in their cost functions. I illustrate the analysis with **reference** to the Montreal Protocol Multilateral Fund.

Chapter 5. This chapter compares the current Multilateral Fund...

17/3,K/12 (Item 1 from file: 73)

DIALOG(R)File 73: EMBASE

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0077241832 EMBASE No: 1998151936

**What the private sector does not know about purchasing oncology services**

Orred D.

United Parcel Service, 55 Glenlake Parkway NE, Atlanta, GA 30328, United States

**Corresp. Author/ Affil:** Orred D.: United Parcel Service, 55 Glenlake Parkway NE, Atlanta, GA 30328, United States

Cancer ( Cancer ) ( United States ) May 15, 1998 , 82/10 SUPPL. (2035-2038)

**CODEN:** CANCA **ISSN:** 0008-543X

**Document Type:** Journal ; Article **Record Type:** Abstract

**Language:** English **Summary language:** English

BACKGROUND. Oncology, as a **medical** specialty, is usually purchased as part of a comprehensive **health** care plan offered by a **health** care network or carrier and is given the same weight in purchasing decisions as all... ..The cost of network care is the most consistent and easy variable to obtain. Providing **health** plan participants with contemporary treatment information in any specialty area requires consistent information flow and... ..to participants. METHODS. Providing credible information regarding prevention protocols, success rates for treatment modalities, remission **data**, and **support** therapies will help better educate private sector purchasers. More can be done to highlight clinical research and **present** this **information** in readily understandable terms. RESULTS. More detailed information could have an impact on the future design of network-based **health** care plans and could assist participants in selecting among several networks. Quality of life issues would be supported by comprehensive **information** leading to **personal** life-style decisions. CONCLUSIONS. Private purchasers need to work with oncologic professionals, care networks, and **health** carriers to develop more precise information regarding oncologic care specifically and to become better educated...

**Medical Descriptors:**

\* cancer center; \* **health** care planning; \* **health** care quality

article; cancer prevention; clinical protocol; financial **management**; **health** care cost; **health** care delivery; marketing; priority journal; remission

**Orig. Descriptors:**

**SECTION HEADINGS:**

Cancer

**Health** Policy, Economics and Management

17/3,K/13 (Item 2 from file: 73)

DIALOG(R)File 73: EMBASE

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0076391500 EMBASE No: 1996067615

**Cost accounting applied to the clinical laboratory**

Rinker G.

Clinical Pathology Laboratories, Medical College of Georgia, Augusta, GA 30912-3620, United States

**Corresp. Author/ Affil:** Rinker G.: Clinical Pathology Laboratories, Medical College of Georgia, Augusta, GA 30912-3620, United States

Clinical Laboratory Science ( CLIN. LAB. SCI. ) ( United States ) December 1, 1995 , 8/6 (339-342)

**CODEN:** CLSCE **ISSN:** 0894-959X

**Document Type:** Journal ; Review **Record Type:** Abstract

**Language:** English **Summary language:** English

OBJECTIVE: To review cost accounting procedures and the applications for the clinical laboratory. **DATA** SOURCES: Laboratory **management** textbooks, Journal articles, and symposium speakers; NCCLS Guidelines; and **personal** experiences. **DATA SYNTHESIS:** Costs in the laboratory fall into several categories

direct, indirect, fixed, and variable. In **calculating costs** of various tests, all costs must be estimated and included; when prices or wages change... ..software is available to help with collection and manipulation of data. CONCLUSION: Being able to **determine** the **cost** of a laboratory procedure is important in the economic climate of today. A format for...

**Medical Descriptors:**

\* accounting; \* clinical laboratory; \* **medical** audit  
**cost** control; financial **management**; personnel management; review

**Orig. Descriptors:**

**SECTION HEADINGS:**

**Health** Policy, Economics and Management

17/3,K/14 (Item 3 from file: 73)

DIALOG(R)File 73: EMBASE

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0071493858 **EMBASE No:** 1979226955

**The making of an RNA phage bibliography with personal information retrieval by microcomputer**

Van Styvendaele

Rijksuniv. Cent., Univ. Antwerp, Belgium

**Corresp. Author/ Affil:** : Rijksuniv. Cent., Univ. Antwerp, Belgium

Methods of Information in Medicine ( METHODS INF. MED. ) ( Germany ) November 19, 1979 , 18/3 (158-164)

**CODEN:** MIMCA **ISSN:** 0026-1270

**Document Type:** Journal ; Article **Record Type:** Abstract

**Language:** English **Summary language:** German

**The making of an RNA phage bibliography with personal information retrieval by microcomputer**

...the necessary routines for document entry, error correction, storage, updating, sorting, searching and retrieval of **information** are **presented**. These methods were used in the development of a computer-generated bibliography as illustrated by... ..print-outs from different data files. The implementation of a microcomputer-based system for documentary **information** processing and **management** at a **price** and level of complexity which many users can afford is likely to solve problems of...

**SECTION HEADINGS:**

Biophysics, Bioengineering and **Medical** Instrumentation

Microbiology: Bacteriology, Mycology, Parasitology and Virology

17/3,K/15 (Item 4 from file: 73)

DIALOG(R)File 73: EMBASE

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070403668 **EMBASE No:** 1975187528

**The first results of the National Health Insurance Information System (LISZ) (Dutch)**

Unie ( UNIE ) December 1, 1974 , 4/12 (202-206)

**CODEN:** UNIEA

**Document Type:** Journal **Record Type:** Abstract

**Language:** Dutch

**The first results of the National Health Insurance Information System (LISZ) (Dutch)**

...was conceived and set up in 1972 with the aim to improve planned organization of **health** care and cost control and to monitor its functioning. The data collected and processed by LISZ on every patient include: name of **health** fund (LISZ is a joint project of all **health** funds); sex of patient; age; name of GP; **hospital**; date of hospitalization and discharge; diagnosis; type of insurance and costs. The patient's name... ..results are published: 1973 saw one million people hospitalized; 50% of the newborn returned to **hospital** at least once during the first year; 16% of the aged went to **hospital** once a year. Contrary to expectations, on Fridays less people were taken in than on... ..Arguments are put forward in favor of a synthesis between LISZ and the Foundation for **Medical** Registration. The latter collects data regarding **medical** action; LISZ

principally collects quantitative data. Their cooperation would be ideal.

**Medical Descriptors:**

\* computer; \* **health care cost**; \* **health insurance**; \* **information**; \* **management**; \* public **health service**  
computer analysis; dentist; general **hospital**; general practitioner; home for the aged; **hospital**; **medical**  
**specialist**; mental **health center**; mental **hospital**; midwife; nursing; nursing home; paramedical profession;  
pharmacist; **physician assistant** ; **private practice**; public **hospital**; social worker; teaching **hospital**;  
university **hospital**

**Orig. Descriptors:**

**SECTION HEADINGS:**

**Health Policy, Economics and Management**

17/3,K/16 (Item 1 from file: 155)

DIALOG(R)File 155: MEDLINE(R)

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2876974 **PMID**: 9640752

**Easy Medic: an Internet application for the general practitioner.**

Arnone G; Bianchi A; Della Pietra B; Sernicola R; Sparacino E; Vitolo R

Consorzio Corinto, Naples, Italy.

Journal of telemedicine and telecare ( ENGLAND ) 1998 , 4 Suppl 1 p93-4 , **ISSN**: 1357-633X--Print

**Journal Code**: 9506702

Publishing Model Print

**Document type**: Journal Article

**Languages**: ENGLISH

**Main Citation Owner**: NLM

**Record type**: MEDLINE; Completed

...out to develop a client server application which supplies the general practitioner (GP) with a '**personal digital assistant**' (**hand-held** mobile computer) to connect to Web servers at a **hospital** site through the Internet. This allows the **doctor** to book **medical** examinations, **hospital** admissions and **manage** patient **data**. The application used advanced object-oriented techniques, on both the client and the server side...  
...lines can be used as well. Other application modules on the client side provided patients **medical** record supervision, GP schedule **management**, general **information** about hospitals and clinics, and pharmacy consultation. These services should help GPs in their daily work. Moreover, the quality of **health-care** resource **management** and **cost** supervision should improve, since each GP 'transaction' is automatically entered in realtime into a database at the server. The services are under test in the **health-care** system of an urban area in southern Italy. (

17/3,K/17 (Item 1 from file: 169)

DIALOG(R)File 169: Insurance Periodicals

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00114219

**Actions urged for Medicare to identify primary payers.**

Fisher, Mary Jane

National Underwriter: Life & Health/Financial Services , Mar 11 1991, p3

**Actions urged for Medicare to identify primary payers.**

**Abstract**: ...of legislation making Medicare the secondary payer for the working aged who have employer-provided **health** insurance coverage, Medicare continues to make mistakes in a substantial number of cases. It is... ...more than \$600 million was lost to Medicare in mistaken payments in 1988, and recent **information suggests** that current program losses exceed \$1 billion per year. The **Health** and Human Services Office of Inspector General recommends the following: using W-2 forms to collect valuable information regarding employer **health** coverage for the employee and spouse; the HHS should seek legislation to establish a Medicare... ...mistaken MSP payments; and the Department should seek legislation requiring Medicare contractors to match their **private health** insurance **data** with Medicare files. (CKP)

**Country:**

**Descriptors**: Social **Health** Insurance

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#### **IV. Additional Resources Searched**

Found nothing different when searched IEEE, or Ebsco.